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Home Garden Seeds

1924

Cultural Suggestions and Price List

THE COLORADO SEED CO.
1515 CHAMPA ST., DENVER, COLO.



Something Worth Thinking About

WHEN you buy seeds you buy a product, the quality of which you can tell nothing about by looking at it—it is a matter of buying the reputation of the Seedsman that you make the purchase from.

You may buy a packet of Zinnia seed from us and have wonderful blooms, and your neighbor may go to the grocery and buy a packet of the same variety and never a seed come up, yet soil, climate and all conditions are the same, and to hold the two different lots of seed in your hand you could not tell one from the other.

So it is up to your seedsman; if he is reliable he will furnish you the best seed obtainable and before it is sold to you the seed will be tested to prove that it is worth your planting.

So buy the *reputation* of your seedsman—look him up before purchasing—then you are sure of what you are buying.

For years we have furnished our customers with seed of the highest type and germination; seeds that were brimful of vitality, insuring their growth, and we know that the increase in our volume of business and number of customers each year is due to the fact that we furnish *only the best seed*.

To our many customers we feel that we owe our entire success, and to show our appreciation of your patronage we can think of no better plan than to continue to furnish you with seeds that you can depend upon.

Write us about your Garden and Farm problems as we are anxious to serve you and hope to have your orders for seed during 1924.

Your orders will be appreciated.



MR. C. R. ROOT

President and General Manager,
The Colorado Seed Co., who has
served the Western gardener for
34 years.

Our Specialty is Seeds in Bulk

Every home maker should have a garden, even though small, much can be produced, and greatly enjoyed at the family table. Be sure to include Stringless Green Pod Beans, Ky. Wonder Pole Beans, Golden Bantam Sweet Corn, Detroit Dark Red Beets, Long Green Cucumber, Swiss Chard, Los Angeles Market Lettuce, Icicle Radish.

In the flower garden include American Beauty Aster, Early Cosmos, Orange King Calendula, Nasturtiums, Salpiglossis, and be sure to try some of the new Giant Dahlia-Flowered Zinnias. You will not be disappointed.

A satisfied customer is our best advertisement, and to carry out this precept we aim to send this catalogue only to localities where we know satisfactory results will be produced.

Compared with many seed books our catalogue is conservative, yet you will find listed herein practically every variety of seeds, bulbs and plants for which there is demand. Aside from listing the most improved varieties of garden seeds, this book gives such cultural directions as will aid the small city gardener to make an intelligent selection.

When in doubt make your selection from those items listed in CAPITAL LETTERS.

Tested Seeds We have a practical testing system and thus know the germination and purity of each variety we offer. We also procure the pedigree of each variety as far as possible. Thus we comply with the Pure Seed Laws and are determined to give satisfaction. If any of our Seeds, Bulbs, Poultry Supplies or other goods are not as we represent them, we will consider that you are doing us a favor by telling us about it.

About Prices Supply of standard varieties is reasonably abundant this season; however, cost of production is still excessively high, notwithstanding we have made very important reductions in prices, especially for Garden Seeds in suitable quantities for Market Gardeners.

Whenever you have use for quantities larger than the sealed 5c and 10c packets, consult our schedule of prices for larger quantities. Perhaps you can buy for your neighbor as well as yourself by dividing the bulk after you receive the seed.

Where seeds are priced 10c for one ounce we do not sell half ounces. If price for one ounce is 15c we give one-half ounce for 10c.

Our Prices Will Save You Money on an Average Order

Postage On all Vegetable and Flower Seeds, Bulbs, Plants, **Prepaid** etc., unless otherwise stated. The U. S. Mail delivers our seeds direct to your door. For Grass, Grain and Field Seeds, also other goods that are not priced "prepaid," see Parcel Post Schedule.

Remittances You can send Draft, Money Order, Registered Letter or small amounts in clean postage stamps. Better not mail coin. If we cannot fill your order we refund the amount. Please use our printed Order Blank when possible.

Your Success! That's the height of our ambition, and we will go to extremes to make all transactions satisfactory; but you know that there are many causes why good seeds do not always make good crops, owing to weather, heat, cold, insects and other reasons beyond the control of planter and seedsman. We, therefore, cannot guarantee the crop nor give any warranty, express or implied, as to their growth, description, quality or productiveness; and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned in the original, unbroken package, and the purchase price will be refunded.

If any seeds do not prove as represented by us we will replace with more or other seeds to same value.

Yours for success,

The Colorado Seed Company

Convenient Location

1515 Champa St.

President

Just off 15th St.

Main 7143

Denver, Colorado

Main 7144

Use this blank if possible--It aids in filling orders promptly and properly.

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Amount
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By
.....

Our Order No. _____

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P. O. Box 1345

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DENVER, COLORADO

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ABOUT POSTAGE

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We do not pay postage on Grass, Grain or Field Seeds, nor on Nursery Stock, such as Trees, Small Fruits, Shrubs and Climbers unless stated otherwise.

We do not pay postage on Poultry Foods and supplies nor
Garden Tools, Sprayers, etc.

Garden Tools, Sprayers, etc.

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DOMESTIC PARCEL POST RATES
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TESTED
DEPENDABLE

GARDEN SEEDS

ALL
POSTPAID



Brittle Wax Beans



Stringless Green Pod Beans

BEANS, GARDEN—DWARF

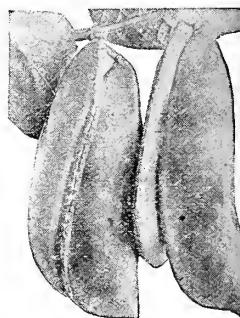
½-lb. will plant 100 feet.

Bush Beans should be planted about the last of May. The furrows should be at least two feet apart. A pound of wood ashes should be hoed into every ten feet of furrow, leaving the furrow not more than an inch deep. Plant the Beans four inches apart in the furrow and cover them with an inch of soil. They come up in from 8 to 10 days, and the plants mature in from six to nine weeks. Thorough tilling is essential; the ground must be kept soft. Thin the plants out to about five inches apart. Avoid handling or touching the vines in damp weather.

When Bean Beetles trouble, pick off all you see and use Arsenate of Lead.

GREEN PODDED VARIETIES

	Pkt.	¼-Lb.	Lb.
STRINGLESS GREEN POD. , early, round pod, tender and productive. Best variety of green podded.....	\$0.05	\$0.10	\$0.30
FORDHOOK FAVORITE , white seeded, stringless, excellent quality, very early. Gaining in popularity.....	.05	.10	.30
EARLY YELLOW SIX WEEKS , long flat pod of good quality.....	.05	.10	.25
Improved Red Valentine , round curved pod, prolific.....	.05	.10	.25
Dwarf Horticultural , or Bush Cranberry, speckled seed.....	.05	.10	.25
California Cream Butter , very large bean, hardy.....	.05	.10	.25
Broad Windsor , pods grow upright, hardy, popular shell bean.....	.05	.15	.40
Burpee's Improved Bush Lima , very large seed, 4 to each pod.....	.05	.10	.30
Henderson's Bush Lima , small seed, early, erect grower.....	.05	.10	.30



Burpee's Improved
Bush Lima

YELLOW PODDED VARIETIES

GOLDEN WAX , flat pod, very productive and very tender...	.05	.10	.30
BRITTLE WAX , best wax variety, big yielder, broad pods....	.05	.10	.30
Davis' White Kidney Wax , early, productive, standard sort.....	.05	.10	.25

BLACK WAX, best black, very early, heavy cropper.....



POLE BEANS

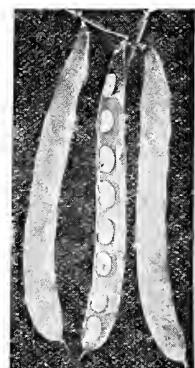
Prepare the ground for Pole Beans exactly the same as for Bush Beans. The poles should be set up firmly, three feet apart, and five beans planted around each pole an inch deep, in a circle. Do not heap the earth around the pole; keep it flat. It is believed best to plant Limas with the eye down. They then come up quicker. They mature a week or two later than bush beans.

	Pkt.	¼-Lb.	Lb.
KENTUCKY WONDER (Old Homestead), early, long round green pods, best producer of all pole beans; quite hardy...	\$0.05	\$0.10	\$0.25
Lazy Wife , stringless, white, medium late, excellent yielder....	.05	.10	.25
KENTUCKY WONDER WAX , long yellow pods, flat, broad.....	.05	.10	.30
Early Jersey Lima , best early pole lima, fine variety.....	.05	.10	.30
Tall Horticultural , or Speckled Cranberry, old standby.....	.05	.10	.25
YARD LONG , or Asparagus Beans, pods are round like lead pencil, often 20 to 24 inches long. "Easy Growing" variety.	.10	.40	1.25

Scarlet Runner, a quick climber, red flowers in abundance. Pkt., 5c; ¼ lb., 15c; ½-lb., 25c; lb., 45c.

For Field Beans, see page 34.

Nitragin Inoculating Bacteria will increase your bean crop. Trial size, 20c; ¼-acre size, 40c; ½-acre size, 60c; acre size, \$1.00. All postpaid. We pay postage on all seeds priced on this page.



Kentucky Wonder
Beans

PEAS

2 lbs. will sow 100 feet

The furrow for Peas should be four inches deep. Sow the seeds 1 inch apart and cover with one inch of fine soil, thus leaving part of the furrow unfilled above them. This is to be filled gradually with fine soil as the plants grow, until the furrow is filled level with the ground. By this method, the sun can warm through the soil to the roots. Peas can be planted as soon as the frost is out of the ground; the rows should be two and a half feet apart. Plant the climbing varieties near a fence and train them on wire netting.

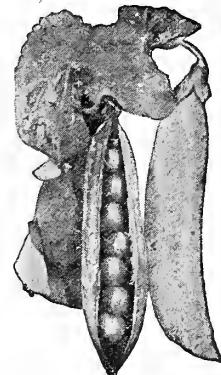
We pay all postage on Peas at these prices.

	Pkt.	1/4-Lb.	Lb.
ALASKA , extra early and very hardy, smooth, good quality...	\$0.05	\$0.10	\$0.25
Blue Bantam , early, dwarf, excellent quality, very prolific...	.05	.10	.30
GRADUS , best early, large, wrinkled seed, popular variety...	.05	.10	.30
LITTLE MARVEL , very dwarf, sweet and tender...	.05	.10	.35
LAXTONIAN , large peas, dwarf productive, excellent quality...	.05	.10	.30
American Wonder , early dwarf, sweet and luscious...	.05	.10	.25
Premium Gem , medium, very sweet, good producer...	.05	.10	.25
DWARF TELEPHONE (Daisy), large pod, fine standard sort...	.05	.10	.35
Everbearing , tall, late, long producer of good quality...	.05	.10	.25
TELEPHONE , tall, large, late, big pods and very prolific...	.05	.10	.30
Gray Sugar , edible brittle pods, good sort...	.05	.15	.40

For larger quantity of peas, see page 12.

Nitragin Inoculating Bacteria for Peas—Trial size, 20c; $\frac{1}{4}$ acre size, 40c; $\frac{1}{2}$ acre size, 60c; acre size, \$1.00, postpaid.

For Field Peas, see page 34.



Alaska Peas

Gradus Peas

SWEET CORN

1-2 lb. will plant 100 feet

Corn should be planted to the north of the garden, so as not to shade the other crops. It should not be planted in a very small garden unless it is the only crop to be raised. It needs shallow but continual tilling. Just after the middle of May is a good time to plant. The rows should be three feet apart, the kernels sown three together every six inches in the furrow. When the Corn is well started, pull out all but one stalk to each place. Keep the little shoots or suckers cut from around the roots. The ears are ready to pick when the silk is brown and the kernels on the tip are plump. Do not moisten the ears of growing corn; it is liable to spoil them.

We pay all postage on Corn at these prices.

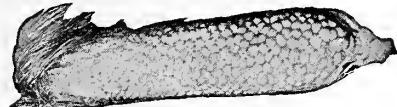
	Pkt.	1/4-Lb.	Lb.
GOLDEN BANTAM , Select strain of exquisite quality; when ready to use is of a bright golden yellow color. It can be planted very early, is hardy. The small stalks can grow very closely together in the row and will produce 2 to 3 ears each. We especially recommend it on account of its ability to stand the cold weather of spring...	\$0.05	\$0.10	\$0.25
BANTAM EVERGREEN , medium early and very sweet; hard to beat...	.05	.10	.25
EARLY MAYFLOWER , unquestionably the earliest white kernel variety in existence. Ears are 8 and 10-rowed, 5 to 6 inches long, average 2 ears on a stalk growing only 4 to 5 ft. high...	.05	.10	.25
Country Gentleman , medium, large, early canning variety...	.05	.10	.25
STOWELL'S EVERGREEN , large, late, sweet, popular home garden sort...	.05	.10	.20
Early Evergreen , medium early, good quality...	.05	.10	.20
Mammoth White Cory , early mammoth white sort...	.05	.10	.20
Early Minnesota , early standard variety...	.05	.10	.20

For quantity prices, see page 12.



Laxtonian Peas

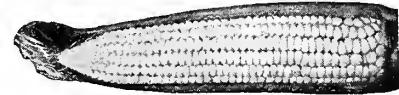
Telephone Peas



Country Gentleman



Golden Bantam



Stowell's Evergreen

ASPARAGUS

One ounce for 60 ft. of row.

Asparagus is a slow grower, requiring at least three years to mature from seed, and is therefore not generally recommended to the small gardener. Usually unless one owns his home it is not a profitable undertaking, and we would recommend, unless you go into asparagus raising on a large scale, that you get the roots in preference to raise from seed. Cultural leaflet on request.

	Pkt.	Oz.	1/4-Lb.
EARLY GIANT ARGENTEUIL , true green, best and most tender...	\$0.05	\$0.10	\$0.25
Columbian Mammoth White , large, medium quality...	.05	.10	.25
PALMETTO , large green, very popular, sweet and tender...	.05	.10	.25

For Asparagus Roots, see page 20.

Book: *Asparagus Culture, Illustrated*, 174 pages, 90c postpaid.

We pay postage on all seeds priced on this page.



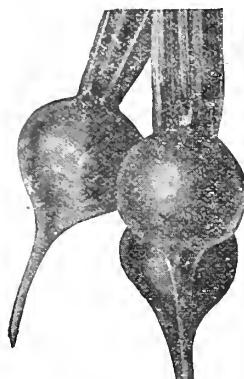
Palmetto Asparagus



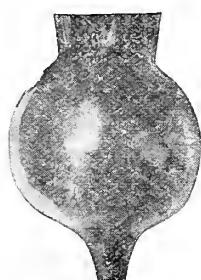
Bantam Evergreen

NO ORDER TOO SMALL FOR CAREFUL ATTENTION

Many customers hesitate to send small orders and we want to assure you that your order, regardless of how small, will receive the same attention given large orders.



Detroit Dark Red



Early Blood Turnip Beet

Get your neighbors to order with you, thus avail of the quantity prices.



Swiss Chard



Early Danish Perfection Snowball Cauliflower

ARTICHOKES—French

One ounce will produce 500 plants.

Green Globe. large, heads are used, require long season..... Pkt. \$0.10 Oz. \$0.50
For Jerusalem Artichoke tubers, write us.



Early Eclipse Beets

BEETS—Table Varieties

Two ounces for 100 ft. drill.

The rows in which Beets are planted should be a foot apart. Along each row, in a furrow or small trench one inch deep, drop the seeds one or two inches apart; then cover with fine soil, pressing it down firm. Beets should be planted some time between the first of April and the first of June; they will be from a week to a month coming up, according to the weather. When the plants are about four inches high thin out to from three to four inches apart. The plants pulled up can be planted elsewhere. Strip their outside leaves off, and put the plants in holes deep enough to keep the roots from turning up. Beets should be ready for eating in from eight to twelve weeks. Keep the ground loose and well tilled.

DETROIT DARK RED. We believe this is the best beet for the market and home garden and on account of its uniformly deep rich color the most desirable for canning. Roots are medium size, nearly round, very smooth and of dark blood red color. Very crisp, tender and sweet, remaining so a long time.....

EXTRA EARLY EGYPTIAN. very dark, flat, productive..... \$0.05 \$0.10 \$0.30
EARLY ECLIPSE. round, light blood red, of good quality..... .05 .10 .25
EARLY BLOOD TURNIP. popular variety for home and market garden, produces abundantly..... .05 .10 .25
Half Long Blood, good producer..... .05 .10 .20
SWISS CHARD, or Sea Kale, *Lucullus*, best for greens..... .05 .15 .40

For quantity prices, see page 12.

Pkt. Oz. $\frac{1}{4}$ -Lb.

Early Eclipse Beets

BEETS FOR STOCK AND SUGAR

Sow eight to ten pounds per acre.

GIANT FEEDING, or HALF-SUGAR MANGEL mammoth variety. Most popular. Heavy producer..... \$0.10 \$0.20 \$0.45
GOLDEN TANKARD MANGEL, best yellow sort..... .10 .20 .45
Red Eckendorf, very large..... .10 .20 .45
DANISH ELVETHAN, or MAMMOTH LONG RED, very productive. Largest of field varieties..... .10 .20 .45
Klein Wanzeleben Sugar (Elite) the best sugar..... .10 .20 .45

For quantity prices, see page 12.

Oz. $\frac{1}{4}$ -Lb. Lb.



BRUSSELS SPROUTS

One ounce will sow a bed 40 sq. ft. and produce about 2,000 plants.

Half-Dwarf, or Paris Market, hardy "Miniature Cabbages"..... Pkt. Oz. $\frac{1}{4}$ -Lb.
\$0.05 \$0.20 \$0.60

BORECOLE, OR KALE

One ounce will produce 2,000 plants.

DWARF GREEN, curled leaf, best flavor..... Pkt. Oz. $\frac{1}{4}$ -Lb.
\$0.05 \$0.15 \$0.40
Tall Green Curled, or Scotch, 2 to 3 ft..... .05 .15 .40

CAULIFLOWER

One ounce will sow a bed 40 sq. ft. and produce about 2,000 plants.

All our Danish Seed is growers' first quality sifted seed, thus higher cost. For the small garden we advise getting Cauliflower plants in preference to growing from seed. The cultivation is the same as that of Cabbage, except that Cauliflower favors even a moister soil. Proper tilling and watering affects this very much. Tie the long leaves together over the growing head to keep it white. Plants ready in April and May.

Pkt. $\frac{1}{4}$ -oz. Oz.

EARLY DANISH PERFECTION SNOWBALL—“Dependable Grade.” Positively nothing better for earliness and quality; produces fine white heads. The outer leaves are short, allowing the plants to be set closer together than most varieties, 18 to 20 in. being far enough apart..... \$0.15 \$0.75 \$2.00
Early Paris, medium size, second early, French stock..... .10 .35 .90
Late Snowball, or “Dry Weather,” Danish grown sifted seed,..... .15 .75 2.00

Book on Cauliflower Growing, 126 pages, 90c postpaid.

Giant Feeding or Half Sugar Mangel

Our Dependable Seeds

You can depend upon them for their high quality and ability to germinate well.

There is a great satisfaction in planting such seeds.

CORN—Pop

Three to four pounds will plant an acre.

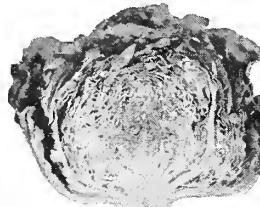
WHITE RICE, sharp kernels, standard variety..... Pkt. $\frac{1}{4}$ -Lb. Lb.
\$0.05 \$0.10 \$0.20
Queen's Golden, large yellow kernels..... .05 .10 .20
Spanish, very large smooth kernels, yields well..... .05 .10 .20
Black Beauty, black kernels, very novel, pops fine..... .05 .10 .20

We pay postage on all seeds priced on this page.

We pay postage on all seeds priced on this page.



Giant Pascal Celery



Los Angeles Market Lettuce

Three ounces of seed to 100 yards of row. One ounce will produce 7,000 plants.

Celery, to be raised from the seed, requires almost expert care. It is better for those who are not practical gardeners to buy Celery plants. These are set out about the first of June, a foot apart, and mature along the last of September or during the first two weeks of October. Celery is by nature a marsh plant, and the soil about it must be kept wet, especially when the plants are young. When they get to be about four inches high, shear off the tops; it makes the plant more stocky. As the plants grow, gradually draw the earth up around them to keep the stalks white; by the end of fall all should be covered but the tops. A heavy paper wrapped around each stalk will insure tender, white plants. Keep the ground well loosened and cultivated; this is imperative on account of the moisture required by the plants. Celery is planted in rows that should be at least three feet apart.

Pkt. $\frac{1}{4}$ -Oz. Oz.

GOLDEN SELF-BLANCHING — "Depeudable Grade."			
French grown seed. The choicest sort of delicious celery; produces large bunches with broad, heavy stalks, which blanch into a rich, appetizing, golden yellow, making this the most popular golden celery on the market.	\$0.10	\$0.25	\$0.75
GOLDEN SELF-BLANCHING , seed grown in America from French Stock, good grade.	.05	.15	.40
GIANT PASCAL , French grown seed, superior market sort.	.05	.10	.25
White Plume , French grown seed, pure white color.	.05	.15	.35
Celeriac , or Turnip-rooted Celery, grown for the roots.	.05	.10	.25

Book: *Celery Culture by Beattie*, 150 pages. 90c postpaid.

For quantity prices of Celery and Lettuce, see page 12.

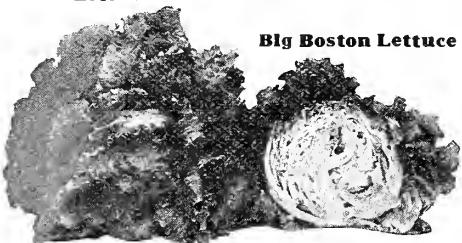


Golden Self-Blanching Celery

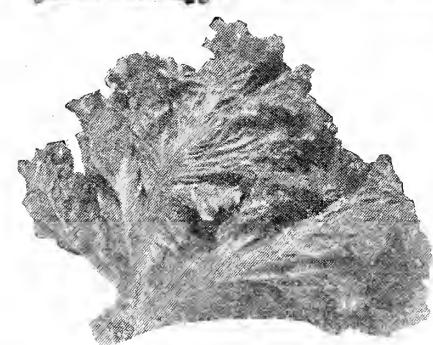
LETTUCE—All Select

One ounce for 100 ft. row.

Lettuce will stand slight frosts, and is therefore one of the first things to plant, if the ground is well prepared; early April is not too soon. It can be planted up to the middle of July, and many prefer the later plantings. Place seed in trench half an inch deep, cover with fine soil to top of the trench and press the soil down. The plants should be up in about a week. If head varieties are wanted, thin out to four or five inches. The heads are usually well formed in ten weeks and should then be cut or they will rapidly go to seed, especially in hot weather. The rows of lettuce should be at least a foot apart. The quality of the lettuce depends on the tilling—keep the hoe busy. A special cultural leaflet on Lettuce Growing in Colorado free.



Big Boston Lettuce



Grand Rapids Lettuce

***LOS ANGELES MARKET** (Mountain Iceberg, or Select New York Wonderful. This grand lettuce we believe to be the finest in cultivation. A wonderfully heat-resisting lettuce and slow to run to seed, mammoth heads, like small cabbages, bright green. Our seed is direct from a certified stock grown in California.

Pkt. Oz. $\frac{1}{4}$ -Lb.

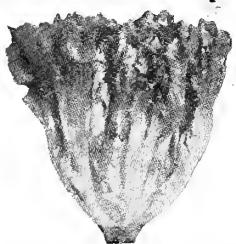
*MAY KING , select strain, early, very hardy and popular.	.05	.15	.50
*IMPROVED BIG BOSTON , large firm heads, fine for market	.05	.15	.50
GRAND RAPIDS , loose leaf, forces well, crisp and tender.	.05	.15	.50
*DENVER MARKET , wrinkled loose semi-heads, fine variety.	.05	.10	.30
*Hausou , solid crisp heads, curled edge.	.05	.10	.30
BLACK SEEDED SIMPSON , large, attractive curled leaves.	.05	.10	.30
Simpson's Early Curled , loose leaves, good variety.	.05	.10	.30
*PRIZE HEAD , brown edged leaves, early, attractive sort.	.05	.10	.30
Romaine , or Paris White Cos, upright, very tender and now very popular on market.	.05	.15	.35

*These varieties form heads.

ENDIVE

Culture similar to lettuce. Used in salads and garnishing.

One ounce will sow 20 sq. ft.



Broad Leaved Batavian Endive

Greco Curled , blanches splendidly.	\$0.05	\$0.15	\$0.35
White Curled , pale green leaves.	.05	.15	.35
BROAD LEAVED BATAVIAN , or Escarole.	.05	.15	.35

For French Endive, see Chicory, page 5.



Improved Large Purple Spineless Egg Plant

EGG PLANT

One ounce will produce 1,000 plants.

Sow in hotbeds very early in the spring; thin them out as soon as big enough to be handled to 3 or 4 inches each way, and transplant to 2 or 3 feet apart in very rich, warm ground. Do not plant them outside till nights are real warm. Hoe often and hill up gradually till they blossom.

IMPROVED LARGE PURPLE SPINELESS — "Depeudable Grade." This variety has superseded all others, both for market and home garden; it is by far the best variety, the fruits of largest size and perfect form, eight or ten grow on a plant. Our stock is extra selected from the best grower in New Jersey. Pkt., 10c; $\frac{1}{4}$ -oz., 20c; oz., 50c; $\frac{1}{4}$ -lb., \$1.50.

Black Beauty, very dark color, a few days earlier than Large Purple, longer in shape. Pkt., 10c; $\frac{1}{4}$ -oz., 20c; oz., 45c; $\frac{1}{4}$ -lb., \$1.35.



Black Beauty Egg Plant

Propagated by division of sets. Price fluctuates. $\frac{1}{4}$ -lb., 15c; lb., 40c.

LEEK

Large American Flag , early.	\$0.05	\$0.20	\$0.60
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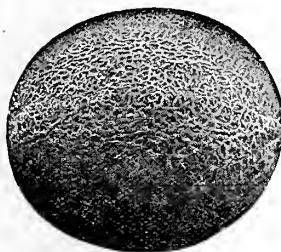
ORDER
YOUR
SEEDS
NOW!

We pay postage on all seeds priced on this page.

KOHL-RABI—Turnip-Rooted Cabbage

Treat and cultivate like Early Cabbage.

Early White Vienna, light green, short narrow leaves	Pkt.	Oz.	1/4 Lb.
.....	\$0.05	\$0.20	\$0.60



Pollock's Salmon Tint



Early White Vienna Kohl-Rabi

MUSTARD

Used as greens and also in salads. Liked for sweet, pungent taste.

One ounce will sow 50 ft. of drill.

White London, yellow seed	Pkt.	Oz.	1/4-Lb.
.....	\$0.05	\$0.10	\$0.20
SOUTHERN CHINESE GIANT CURLED .....	.05	.10	.25



Honey Dew Cassaba

MUSKMELOON OR CANTALOUE

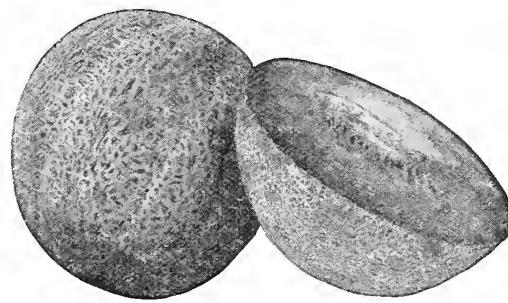
One ounce for 50 hills, 3 lbs. per acre.

Muskemelon planting and cultivation throughout are the same as those used in raising Cucumbers. It is considered rather delicate for northern latitudes, but with care can be successfully grown. Starting the plants in pots or small strawberry boxes indoors and then setting out after frost is over gives early production. The pleasure of raising them is worth the effort. Leaflet free.

Our Melon Seed is all taken from carefully selected specimens.

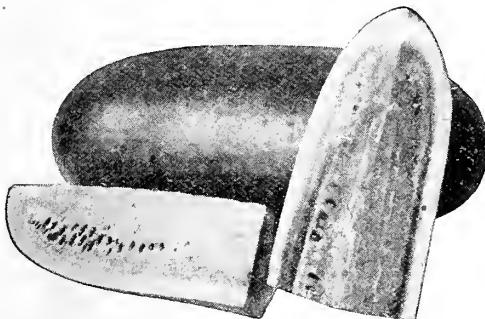
POLLOCK'S 10-25 SALMON TINT. the latest type of netted cantaloupe; does not rust, a good shipper.....
ROCKY FORD. A cantaloupe of great celebrity, grown at Rocky Ford. Small in size, but of very superior flavor, rind well ribbed; flesh green with a line of gold just beneath the skin.....
Robinson's Gold Lined, green flesh, good variety.....
GREELEY WONDER MUSKMELOON, or Golden Queen, is salmon-orange flesh and very thick meat. They grow 4 to 6 lbs. and very prolific. Shape is slightly flat, partly netted, very deeply ribbed. Very popular in Denver market. Many prefer it to Rocky Fords. Don't fail to plant Greeley Wonder.....
BURRELL'S GEM, or Defender, pink, early, fine grained.....
NETTED GEM, green, very early, small but productive.....
Emerald Gem, green, rather small, early, sweet.....
HACKENSACK, large green, very sweet, deeply ribbed.....
Acme, or Baltimore, green, firm flesh.....
Paul Rose, or Petosky, green skin, fruit oval.....
Henderson's Bush Melon, green flesh.....

Pkt.	Oz.	1/4-Lb.
\$0.05	\$0.15	\$0.35
.05	.15	.35
.05	.15	.35
.05	.20	.50
.05	.15	.35
.05	.10	.25
.04	.10	.25
.05	.10	.25
.03	.10	.25
.03	.10	.25
.05	.15	.35



Rocky Ford Cantaloupe

Book: Melon Culture, 106 pages, 90c, postpaid.



Kleckley Sweet Watermelon

CASSABA MELONS

Pkt.	Oz.	1/4-Lb.
\$0.05	\$0.20	\$0.60
.05	.15	.40

IMPROVED HYBRID, deeply ribbed, yellow with green mottled skin, medium early of Winter Cassaba.....
HONEY DEW CASSABA, originated at Rocky Ford, white flesh and cream color skin, a long keeper; requires full season. Ripened well near Denver last season.....

CITRON MELONS

Pkt.	Oz.	1/4-Lb.
\$0.05	\$0.10	\$0.30
.05	.10	.30
.05	.15	...

Citron, Red Seeded, the true Citron, best for preserving.....
Colorado Preserving, green seed, excellent stock food.....
Garden Lemon, similar to Vine Peach.....

When the striped bugs eat your young melon plants, sprinkle liberally with Hammond's Slug Shot, "Sure-Noxem" or Nico-Garden Dust. See Insecticides, page 35.

WATERMELONS

One ounce for 20 hills. 3 to 4 pounds per acre.

Watermelon culture is the same as that of the Cucumber, but the hills should be eight to ten feet apart. Cultural leaflet on Melons free.

Pkt.	Oz.	1/4-Lb.
\$0.05	\$0.10	\$0.25
.05	.10	.20
.05	.10	.20
.05	.10	.20
.03	.10	.20
.03	.10	.20
.03	.10	.20
.03	.10	.20

KLECKLEY'S SWEET, often called Rocky Ford, the sweetest of the large watermelons. Its fine quality makes it a most desirable variety for home use and near-by markets. Fruits are of large size, oblong in form, skin dark green, rind very thin; flesh bright scarlet, with broad, solid heart, crisp and sugary.....
TOM WATSON, long, sweet, one of the best shipping melons.....
GYPSY, or Rattlesnake, large, mottled, good shipper.....
Kentucky Wonder, oblong.....
FLORIDA FAVORITE, oblong, deep red, sweet and juicy.....
Kolb's Gem, large, round, very sweet, good shipper.....
Mountain Sweet, oblong, reliable.....
Black Diamond, round, early, popular variety.....
PHINNEY'S EARLY, for dry land, round, sweet and good....

For low price on Melon seed in quantity, see page 12.



Tom Watson Watermelon

MUSHROOM SPAWN

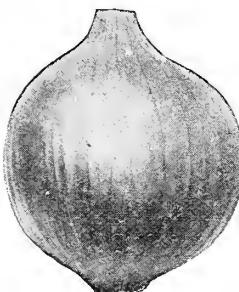
Lambert's **DIRECT Pure Culture Spawn**, produced from tissue cultures invigorated by frequent reference to sport stock. Bricks weigh from $1\frac{1}{4}$ to $1\frac{1}{2}$ lbs. and will spawn from 8 to 10 square feet of beds.

Cultural Leaflet free. Book of 32 pages, complete, 35c postpaid.

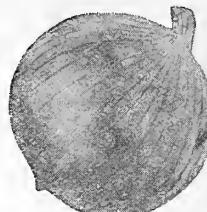
Per brick, 35c; 5 bricks, \$1.50, postpaid. If by express or freight, not prepaid, 10 bricks, \$2.25; 25 bricks, \$4.75; 100 bricks, \$18.00.



Colorado Mountain
Danvers Globe



Prizetaker



Danvers Yellow
Globe Onion

ONIONS—From Select Growers

One ounce for 100-ft. row, 4 to 5 pounds per acre. Cultural leaflet free.

Sow the seed as soon as the frost is out of the ground. The rows should be two feet apart, the furrows half an inch deep. Sow the seed close, pressing the soil down firmly on them. Thin the plants out to three inches apart.

MAGGOTS—When the little white maggots appear working in your Onions, apply "Magot-bate" as per directions on package. Better still is to use it as a preventive when seed or sets are sown. 2-lb. pkg., enough for 300 ft. drill, 40c postpaid.

	Pkt.	Oz.	$\frac{1}{4}$ -Lb.
COLORADO GROWN MOUNTAIN DANVERS GLOBE , good keeper, best in the market, commands best market price.			
DANVERS YELLOW GLOBE , a standard yellow, good sort.	\$0.05	\$0.20	\$0.60
DAVID CROCKETT ONION , golden bronze, oval.	.05	.15	.50
COLORADO RED GLOBE , our standard red, fine for market.	.05	.15	.50
LARGE RED WETHERSFIELD , flat shape, much in demand	.05	.15	.50
Brown Australian, amber color, globe medium size.	.05	.15	.50
PRIZETAKER , select pale yellow, globe very large.	.05	.15	.50
Silver Skin, or White Portugal, very mild.	.05	.20	.60
Southport White Globe, mild flavor, profitable sort.	.05	.20	.60
Mammoth Silver King, white flat, popular at markets.	.05	.20	.60
EXTRA EARLY BARLETTA , French seed.	.05	.20	.60
Bunching Onion, White Lisbon , imported.		.15	.45

For quantity price, see page 12.

Book, **New Onion Culture, Illustrated, 140 pages, postpaid, 90c.**



Mammoth Silver
King Onions

ONION SETS

Our Onion Sets are Colorado grown, which are solid, and are far superior to eastern grown sets. A pound equals about one quart.

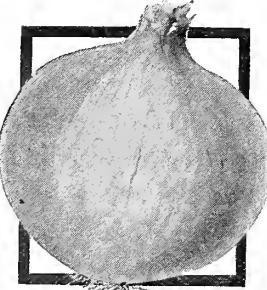
Prices All Postpaid

5 lbs.

	$\frac{1}{4}$ -Lb.	$\frac{1}{2}$ -Lb.	Lb.	Per Lb.
YELLOW BOTTOMS .	\$0.10	\$0.15	\$0.25	\$0.20
Red Bottoms .	.10	.15	.25	.20
White Bottoms .	.10	.15	.30	.25

Larger quantities quoted on application.

CHIVES—A member of the Onion family. Hardy. Supplied in bunches of roots that can be divided. 15c to 25c per bunch, according to size, postpaid.



Colorado Red
Globe Onion



White Velvet Okra

OKRA OR GUMBO

One ounce for 30-ft. row.

Produces pods which are used to season and thicken soups.

	Pkt.	Oz.	$\frac{1}{4}$ -Lb.
White Velvet , or Creole, long pods, considered the best.	\$0.05	\$0.10	\$0.20
Early Dwarf Green , light green pods, earliest.	.05	.10	.20



Ruby Giant Pepper



Long Red Cayenne

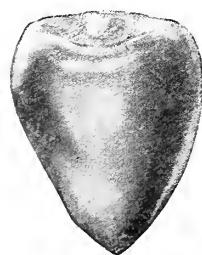
PEPPER

One ounce will produce 1,500 plants.

Peppers, like Tomatoes, should be planted in a window garden about the first of March. They are grown and transplanted exactly like Tomatoes, but the plants can be placed nearer one another in the ground, say two feet apart, in rows two and a half feet apart. A dozen good healthy Pepper plants will supply the average family. The plants should be set in rows three feet apart and two feet apart in the rows.

Pkt. $\frac{1}{4}$ -Oz. Oz.

	\$0.05	\$0.15	\$0.45
RUBY GIANT , of stocky growth, very vigorous, well branched and thickly set with enormous fruit, much larger than the well-known Ruby King. The flesh is extremely mild and very thick. For salads it is unsurpassed sliced, of mild flavor.	.05	.15	.45
RUBY KING , large, excellent for mangoes, exceedingly productive.	.05	.15	.45
Sweet Mango , used when green.	.05	.15	.45
CHINESE GIANT , extra large, thick flesh, red, mild.	.05	.15	.50
Golden Dawn , yellow flesh.	.05	.15	.40
LONG RED CAYENNE , a small, long, bright red sort; very productive. Extremely strong and hot. Good commercial variety.	.05	.15	.45
Celestial , small, ornamental.	.05	.15	.45
For Pepper Plants, write us.			



Pimento Pepper

PIMENTO PEPPER

A new variety of Pepper that is not pungent. Especially desirable in canning, in pickles, etc. Is red and smooth like an apple. Thick skin. Easy to grow. Packet, 5c; $\frac{1}{4}$ -oz., 15c; oz., 50c.

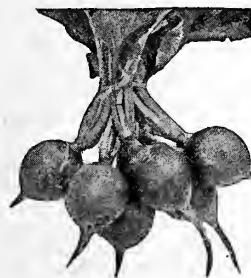
We pay postage on all seeds, etc., priced on this page, except where noted.



Hollow Crown Parsnip



French Breakfast Radish



Non Plus Ultra Radish



Crimson Giant



Sweet or Sugar Pumpkin

PARSNIPS

One ounce for 100-ft. row, 5 pounds per acre.

General culture for Parsnips is the same as for Beets, except a light or slightly sandy soil is best. May be left in ground through winter.

	Pkt.	Oz.	1/4-Lb.
HOLLOW CROWN, OR SUGAR CUP , the best variety in cultivation; roots medium long, white, smooth, tender, sugary and of excellent flavor.....	\$0.05	\$0.10	\$0.35



White Icicle Radish

PARSLEY

One ounce to 100 ft. of drill.

Parsley seeds are sown in a drill in the spring. The plants will die down in the fall and if protected with mulch will put out fresh foliage the next spring. Should be re-planted every two years.

	Pkt.	Oz.	1/4-Lb.
CHAMPION TRIPLE, or Moss Curled , very thickly curled and moss-like. We consider this the best variety for home or market garden.....	\$0.05	\$0.15	\$0.35
ENGLISH PERFECTA , very dwarf and curly, bright green.....	.05	.15	.45
Turnip Rooted , or Hamburg, for soups, root resembles parsnip.....	.05	.15	.35

RADISHES

One ounce for 100-ft. row.

Radishes can be planted very early—as soon as the ground can be worked and no danger of frost. The rows should be from eight inches to a foot apart; the furrows for the seeds about half an inch deep; and the seeds, when dropped into the furrow, about an inch apart. Press fine soil down over them to the depth of the furrow. As the plants grow, thin them out like beets. Radishes mature, depending on the kind, in from four to six weeks; the turnip-shaped ones are the earlier.

	Pkt.	Oz.	1/4-Lb.
NON PLUS ULTRA (Fireball), Danish, forcing, the roots are small, round and a deep rich scarlet in color. They make a quick growth and are ready for use in from 20 to 30 days after sowing of seed. The flesh is white, crisp and tender, and of remarkably fine quality. The seed we offer is of the very finest strain. Imported seed.....	\$0.05	\$0.10	\$0.30
Saxa , or Sparkler, a very select strain of all red, exceedingly early and does well under glass.....	.05	.10	.30
JOHNSON'S PERFECTION , early, round, scarlet, white tipped, very attractive, English seed.....	.05	.10	.30
Early Scarlet Globe , fine for forcing.....	.05	.10	.25
EARLY SCARLET TURNIP , White Tipped, beauty, round, tender, makes edible size in 35 days.....	.05	.10	.25
Early Scarlet Turnip , round red, of delicate flavor.....	.05	.10	.25
CRIMSON GIANT , early, very large, oval, popular variety.....	.05	.10	.25
FRENCH BREAKFAST , extremely early. A medium-sized radish, olive shaped, small top, of quick growth, very crisp and tender. Of a beautiful scarlet color except near the tip, which is pure white. A splendid variety for the table on account of its excellent quality and its beautiful color. A specialty with us and at very low price.....	.05	.10	.25
CHARTIER , long red with white tip, a fine sort.....	.05	.10	.25
Glass , or Cincinnati Market, long, red, forcing.....	.05	.10	.25
Long Scarlet Short Top , bright scarlet, crisp, tender.....	.05	.10	.25
ICICLE , the finest white variety and the earliest of the long snowy white sorts yet produced. It has but few tops, making it very desirable for forcing. The roots continue brittle, mild and crisp, until full grown. They have a peculiar and delicious freshness not found in the other sorts. Very rapid growing, tender, with a delicate, fine grain. Finest for market or family use.....	.05	.10	.25
Long White Vienna , or Lady Finger, tender and sweet.....	.05	.10	.25
China Rose , for winter, keeps well, rose color.....	.05	.10	.30
CELESTIAL , or California Mammoth White. Good keeper.....	.05	.10	.30
Round Black Spanish , for winter use.....	.05	.10	.30
Long Black Spanish , for winter use.....	.05	.10	.30
JAPANESE MAMMOTH , Sakurajima, large white, good keeper, new and popular.....	.05	.20	.60
Use "Magot-bate" Powder with your sowing of Radish seed. It keeps away the maggots. 2-lb. pkg. 40c, postpaid.			



Glass Radish

PUMPKIN

One ounce for 20 hills; three pounds per acre.

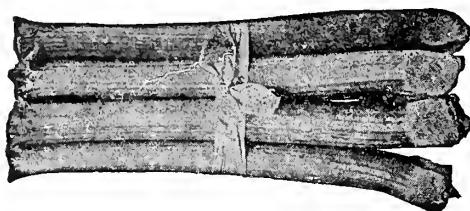
The culture of Pumpkin is similar to Winter Squash.

	Pkt.	Oz.	1/4-Lb.
SWEET OR SUGAR , a small pumpkin, being about eight inches in diameter. Deep orange yellow skin and fine-grained flesh. Prolific and in every way desirable. The average weight is about five pounds. This is the variety the famous pumpkin pies are made of. There is nothing better than a good slice of juicy pumpkin pie. What do you say about it?.....	\$0.05	\$0.15	\$0.35
LARGE CHEESE , flat, yellow, orange skin.....	.05	.10	.30
Mammoth Tours , or Jumbo, very large, productive and good keeper.....	.05	.15	.45
King of Mammoths , very large, forming immense pumpkins, salmon-colored.....	.05	.15	.45
Japanese Pie , crookneck, small one end.....	.05	.10	.30
Kentucky Field , large, flat, yellow, hardy.....	.05	.10	.25
Large Yellow Field , common field variety.....	.05	.10	.25



Large Yellow Field Pumpkin

We pay postage on all seeds priced on this page.



Bunch of Rhubarb

RHUBARB OR PIE PLANT

Like Asparagus and Celery, Rhubarb is best bought by non-professional gardeners in the form of roots. These are set out in the early spring, three feet apart in the furrow, and in rows three feet apart. Provided there is no standing water, Rhubarb grows well on almost any kind of soil, under ordinary cultivation. Roots ready in spring and late fall.

	Pkt.	Oz.	$\frac{1}{4}$ Lb.	Lb.
Linnaeus , small, early, very tender, called Wine Plant.....	\$0.05	\$0.15	\$0.35	
VICTORIA , large standard market variety, excellent quality.....	.05	.15	.35	
RHUBARB ROOTS —Either variety, 15c to 25c each, according to size, postpaid.				

For larger quantities of roots, see Vegetable Roots, page 20.

SPINACH

One ounce for 50-ft. row. 10 pounds per acre.

It is best to sow Spinach as early in the spring as possible without danger of hard frost, because if it is not cut before the hot weather it will toughen and spoil. It should be a fertile soil.

	Pkt.	Oz.	$\frac{1}{4}$ Lb.	Lb.
LONG STANDING , large smooth leaves, of good size	\$0.04	\$0.10	\$0.15	\$0.40
LARGE THICK-LEAVED VIROFLAY , curly, thick leaves which grow to large size. Deep green. A rapid grower and the best variety.....	.04	.10	.15	.40
VICTORIA , heavy foliage, dark green leaf, Savoy variety, keeps well.....	.04	.10	.15	.40
New Zealand , extra large leaf, tall.....	.05	.10	.25	.80
Japanese Prickly.....	.03	.10	.15	.25

For quantity prices, see page 12.



Large Thick Leaved Viroflay Spinach

SALSIFY OR VEGETABLE OYSTER PLANT

One ounce will sow 40 ft. of drill.

Easily cultivated, stays in ground over winter. Should be in every garden.

	Pkt.	Oz.	$\frac{1}{4}$ Lb.	Lb.
Mammoth Sandwich Island , largest and best sort...	\$0.05	\$0.15	\$0.50	\$1.50



White Bush Scalloped Squash

TOBACCO

	Pkt.	Oz.	$\frac{1}{4}$ Lb.	Lb.
Havana				\$0.10

SQUASH

One ounce for 40 hills.

The Squash is first cousin to the Cucumber, and should be planted and raised in the same manner. Squash, however, is usually planted later. The bush summer varieties of Squash can be planted five feet apart, but the running winter varieties should be eight to ten.

	Pkt.	Oz.	$\frac{1}{4}$ Lb.	Lb.
YELLOW SUMMER CROOKNECK , a favorite in both home and market gardens. Fruit is long, of bright orange color. Rich and buttery. Very productive.....	\$0.05	\$0.15	\$0.40	
WHITE BUSH SCALLOPED (Patty-Pan), early, clear white.	.05	.15	.40	
Fordhook , bush, for late summer, yellow.....	.05	.15	.45	
Long Vegetable Marrow (true English).....	.05	.15	.45	
Prolific Marrow , a standard fall variety.....	.05	.10	.25	.25

For very low quantity prices for Squash, see page 12.

Nico-Garden Dust destroys squash bugs.

WINTER SQUASH

One ounce for 20 hills. 4 pounds per acre.

	Pkt.	Oz.	$\frac{1}{4}$ Lb.

HUBBARD, our own strain of Hubbard Squash, is considered to be the finest of any grown. The fruit grown from our seed matures earlier, keeps better and commands a higher price than that grown from other seed. The vines are of strong, running growth and bear a good number of large warty specimens. The shell is hard, strong and dark green in color; thickly covered with rough, warty growth. The flesh is a bright orange-yellow, fine-grained, very dry, sweet and rich flavored.....

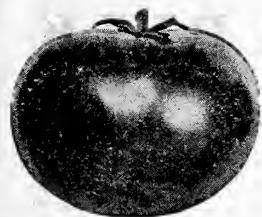
BANANA , a grand new variety for late fall and winter use, dark green, banana shape, 20 to 25 inches long.	\$0.05	\$0.15	\$0.50
Slipley , or Pike's Peak, pear-shaped, late, good quality.....	.05	.15	.40
Delicious , thick orange color flesh, for winter.....	.05	.15	.50
Essex Hybrid , flat ends, for winter.....	.05	.10	.25
BOSTON MARROW , orange color flesh, fall, large, oval.....	.05	.10	.25
Mammoth Chili , orange color, very large.....	.05	.15	.50

Book: *Squashes*, by Gregory, 40c, postpaid.

We pay postage on all seeds priced on this page.



Hubbard Squash



The Burbank Tomato



John Baer Tomato



Dwarf Champion Tomato



Extra Early White Milan Turnips



Purple Top Strap Leaf Turnip

COLORADO
SEEDS ARE
BEST

TOMATOES

One ounce will produce 1,500 plants; $\frac{1}{4}$ lb. to transplant for one acre.

Tomatoes are planted indoors in a window garden about the first of March. When the third leaf of a plant has formed, put the plant into a three-inch pot or box. After all danger of frost is over the plants may be set in the ground. Do not plant Tomatoes within three feet of any other crop. Dig holes three feet apart and deep enough to allow placing the plant an inch or two deeper than it was in the pot. Cover the top of the pot with your fingers, holding the stem of the plant between them; then turn the pot upside down, tapping it with a trowel or other tool, when the plant will easily come out. Place it in the ground, pressing fine earth around it; if the earth is dry, water it as soon as the plants are set. Some people, before transplanting Tomatoes, put a narrow ring of heavy paper loosely around the plant, just at the top of the soil, to keep off cutworms. June 1st is the usual time for transplanting in northern latitudes. Tie the growing plants to stakes. We will have plants ready in May and June.



Earliana Tomato

THE BURBANK TOMATO. Burbank's own production, famed for uniform size, solidity and productiveness; a very beautiful red variety for either home or market garden....

Pkt.	Oz.	$\frac{1}{4}$ Lb.
\$0.05	\$0.50	\$1.50
.05	.35	1.00

LIVINGSTON'S GLOBE, select stock, for forcing, large....

JOHN BAER.

Of all tomatoes this is the most handsome yet introduced. It is an early variety of bright scarlet color, good size and smooth, ripening close to the stem. It is a wonderful cropper. The seed we offer was grown from the introducer's stock. If you want a tomato that will give entire satisfaction in every respect, give this a trial. You

will order more next year....

Chalk's Early Jewel, ball shaped, smooth, bright red....

EARLIANA, selected strain, red, very early, bears freely....

JUNE PINK (Pink Earliana), small, early, heavy cropper....

LIVINGSTON'S BEAUTY, delicate, pink color, smooth. Very

popular in Denver market, and especially in home gardens. Dwarf Aristocrat (Kan. Standard), scarlet, not large....

Dwarf Aristocrat (Kan. Standard), scarlet, not large....

Ponderosa, Dwarf (Beefsteak), purplish red, large, popular....

Ponderosa, Dwarf (Beefsteak), purplish red, large, popular....

Crimson Cushion, large scarlet, late, prolific....

Crimson Cushion, large scarlet, late, prolific....

Mikado, or Turner's Hybrid, purplish tint....

Mikado, or Turner's Hybrid, purplish tint....

DWARF CHAMPION (Tree), purplish red, round, smooth....

Dwarf Champion (Tree), purplish red, round, smooth....

GOLDEN PONDEROSA, large yellow, solid, smooth....

Golden Queen, large, handsome yellow....

Golden Queen, large, handsome yellow....

Golden Queen, large, handsome yellow....

Red Cherry, small, for preserves....

Red Cherry, small, for preserves....

Yellow Pear, small, for preserves....

Yellow Pear, small, for preserves....

YELLOW HUSK, or Ground Cherry....

Yellow Husk, or Ground Cherry....

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CONDENSED QUANTITY PRICES GARDEN SEEDS IN BULK

These special very low prices DO NOT include delivery. If wanted by mail, ADD POSTAGE as per schedule, zone rates.

BEANS—Dwarf	Per 10 lbs.	25 lbs.
Stringless Green Pod, Burpee's.	\$2.00	\$4.50
Fordhook Favorite, Stringless.	2.50	5.50
Early Yellow Six Weeks, Green Pod.	2.00	4.50
Improved Red Valentine, Green Pod.	2.00	4.50
Golden Wax.	2.00	4.50
Brittle Wax.	2.00	4.50
Black Wax.	2.00	4.50
Davis' White Kidney Wax.	2.25	4.75
Dwarf Horticultural.	2.25	4.75
California Cream Butter.	1.90	4.25
Broad Windsor.	2.75	6.00
Burpee's Bush Lima.	2.50	5.50
Henderson's Bush Lima.	2.00	4.50

BEANS—Pole	Per 10 lbs.	25 lbs.
Kentucky Wonder.	\$2.25	\$4.75
Lazy Wife.	2.25	4.75
Kentucky Wonder Wax.	2.50	5.50
Early Jersey Lima.	2.25	4.75
Tall Horticultural.	2.25	4.75

SWEET CORN	Per 10 lbs.	25 lbs.
Golden Bantam.	\$1.75	\$3.50
Bantam Evergreen.	1.75	3.50
Early Mayflower.	1.75	3.50
Country Gentleman.	1.75	3.50
Stowell's Evergreen.	1.50	3.25
Early Evergreen.	1.40	3.00
Mammoth White Cory.	1.35	2.75
Early Minnesota.	1.40	3.00

PEAS	Per 10 lbs.	25 lbs.
Alaska, very early.	\$1.75	\$3.75
Blue Bantam.	2.00	4.50
Gradus.	2.00	4.50
Little Marvel.	2.25	5.00
Laxtonian.	2.00	4.50
American Wonder.	2.00	4.50
Premium Gem.	2.00	4.50
Dwarf Telephone.	2.50	5.50
Telephone.	2.00	4.50

ASPARAGUS	1 lb.	5 lbs.
Early Giant Argenteuil.	\$0.70	\$3.00
Columbian Mammoth White.	.70	3.00
Paimetto.	.60	2.75

BEETS—For Table Use	5 lbs.	25 lbs.
Detroit Dark Red.	\$0.80	\$3.75
Extra Early Egyptian.	.60	2.50
Early Eclipse.	.70	3.00
Early Blood Turnip.	.60	2.50
Half Long Blood Red.	.50	2.25
Swiss Chard, Lucullus.	.75	3.00

BEETS—For Stock Feed	5 lbs.	25 lbs.
Giant Feeding, or Half Sugar Mangel.	\$1.75	\$8.00
Golden Tankard Mangel.	1.75	8.00
Danish Elvethan, Mammoth Red.	1.50	6.25
Red Eckendorf.	1.50	6.25
Klein Wanzeben, Sugar.	1.75	8.00

CABBAGE	1 lb.	5 lbs.
Early Jersey Wakefield.	\$1.75	\$8.00
Early Winningstadt.	1.75	8.00
Early Dwarf Flat Dutch.	1.60	7.50
All Seasons.	1.70	7.75
Copenhagen Market, Danish.	2.25	10.00
Glory of Enkhuizen, Danish.	2.25	10.00
Danish Roundhead, Holland.	2.25	10.00
Premium Late Flat Dutch.	1.60	7.50

CUCUMBER	\$0.85	\$3.75
Klondike.	.90	4.00
Improved White Spine.	.90	4.00
Improved Long Green.	.90	4.00
Early Cluster.	.85	3.75
Snow's Perfection Pickle.	.85	3.75

CARROTS	\$0.70	\$3.00
Oxheart or Guerande.	.65	2.75
Early Scarlet Horn.	.65	2.75
Chantenay, or Model.	.65	2.75
Danvers.	.65	2.75
White Belgian.	.60	2.50

CELERY	1/4 lb.	1 lb.
Golden Self-Blanching, French.	\$1.75	\$6.50
Golden Self-Blanching, American.	.60	2.00
Giant Pascal, French.	.50	1.50
White Plume, French.	.90	2.50

LETTUCE	1 lb.	5 lbs.
Los Angeles Market, N. Y. Wonderful.	\$2.00	\$9.00
May King.	1.00	4.50
Improved Big Boston.	1.00	4.50
Grand Rapids.	1.00	4.50
Denver Market.	.90	4.00
Hanson.	.90	4.00
Black Seeded Simpson.	.90	4.00
Simpson's Early Curled.	.90	4.00
Prize Head.	.90	4.00

MUSKMELON	Per lb.	5 lbs.
Greeley Wonder.	\$1.25	\$5.50
Pollock's, 10-25 Salmon Tint.	.90	4.00
Rocky Ford Cantaloupe.	.80	3.75
Burrell's Gem.	.80	3.75
Netted Gem.	.60	2.50
Emerald Gem.	.60	2.50
Hackensack.	.70	3.00
Acme, or Baltimore.	.60	2.50
Paul Rose.	.60	2.50

CASSABA MELON	Per lb.	5 lbs.
Improved Hybrid.	\$1.40	\$6.50
Honey Dew.	1.00	4.50

WATERMELON	Per lb.	5 lbs.
Kleckley's Sweet.	\$0.60	\$2.50
Tom Watson.	.60	2.50
Gypsy or Rattlesnake.	.50	2.25
Kentucky Wonder.	.45	2.00
Florida Favorite.	.45	2.00
Kolb's Gem.	.45	2.00
Mountain Sweet.	.45	2.00
Black Diamond.	.45	2.00
Phinney's Early.	.50	2.25

ONION	Per lb.	5 lbs.
Mt. Yellow Danver's, Colorado.	\$1.50	\$6.50
Danver's Yellow Globe, California.	1.35	6.00
David Crockett, Colorado.	1.75	8.00
Colorado Red Globe.	1.40	6.25
Large Red Wethersfield.	1.35	6.00
Brown Australian.	1.25	5.00
Prizetaker.	1.50	6.50
Silver Skin.	1.75	8.00
Southport White Globe.	2.00	9.00
Mammoth Silver King.	1.75	8.00
Extra Early Bartetta.	2.00	9.00
White Lisbon, for bunching.	1.35	6.25

PARSNIP	Per lb.	5 lbs.
Hollow Crown.	\$0.80	\$3.50
PEPPER	1/4 lb.	1 lb.
Ruby Giant.	\$1.00	\$3.50
Ruby King.	1.00	3.50
Chinese Giant.	1.50	5.00
Long Red Cayenne.	1.25	4.50
Pimento.	1.00	3.50

RADISHES	1 lb.	5 lbs.
Non Plus Ultra, Danish.	\$0.70	\$3.00
Johnson's Perfection, English.	.70	3.00
Saxa.	.70	3.00
Early Scarlet Turnip, White Tipped.	.60	2.50
Early Scarlet Turnip.	.60	2.50
Crimson Giant.	.60	2.50
French Breakfast.	.50	2.25
Chartier.	.50	2.25
Glass.	.50	2.25
Long Scarlet Short Top.	.50	2.25
Icicle.	.60	2.50
Long White Vienna.	.50	2.25
China Rose Winter.	.70	3.00
Celestial Winter.	.65	2.75
Round Black Spanish.	.70	3.00
Long Black Spanish.	.70	3.00

PUMPKIN	5 lbs.	25 lbs.
Small Sugar.	\$0.70	\$3.25
Large Cheese.	.65	2.75
Kentucky Field.	.60	2.50
Large Yellow Field.	.60	2.50

SPINACH	5 lbs.	25 lbs.
Long Standing.	\$1.50	\$6.25
Large Thick Leaved Virofay.	1.50	6.25
Victoria.	1.50	6.25
Japanese Prickley.	1.15	5.00

SQUASH	1 lb.	5 lbs.
Yellow Summer Crookneck.	\$0.90	\$4.00
White Bush Scallop.	.90	4.00
Prolific Marrow.	.70	3.00
Hubbard.	1.00	4.50
Sibley or Pike's Peak.	1.00	4.50
Essex Hybrid.	.70	3.00
Boston Marrow.	.70	3.00

TOMATO	\$2.60	\$12.50
John Baer.	2.60	12.50
Earliana.	2.60	12.50
Livingston's Beauty.	2.60	12.50
Dwarf Aristocrat.	2.25	...
Ponderosa.	4.50	...
Dwarf Champion.	3.75	...
Crimson Cushion.	3.00	...

TURNIP	\$0.80	\$3.50
Extra Early White Milan.	.80	3.50
Extra Early Purple Top Milan.	.50	2.25
Purple Top Strap Leaf.	.50	2.25
Early White Flat Dutch.	.50	2.25
White Egg.	.50	2.25
Red Top Mammoth Globe.	.50	2.25
Amber Globe.	.50	2.25
Pomeranian White Globe.	.50	2.25

RUTABAGA	\$0.50	\$2.25
Purple Top Yellow Bangholm.	\$0.50	\$2.25

If wanting varieties in quantity that are not named in this list, please write us.

WE PAY POSTAGE ON THE HERB AND TREE SEEDS ONLY
ON THIS PAGE.

WONDERBERRY—Burbank's

(True stock, larger than the ordinary Sunberry variety.)

	Pkt.	1/4-Oz.
Seed planted early makes plants that produce the same year immense quantities of small black berries for jams, pies	\$0.10	\$0.40

HERBS

	Pkt.	Oz.
Caraway, seeds used in bread, confectionery, etc	\$0.05	\$0.10
Coriander, seeds used in confectionery, etc . . . . .	.05	.10
DILL, leaves and seeds used in pickles, preserves . . . . .	.05	.10
Hops, for commercial use . . . . .	.10	.25
Lavender, a popular perfume, true English grown . . . . .	.10	.65
Marjoram, Sweet, for seasoning . . . . .	.10	.40
Summer Savory, for seasoning . . . . .	.10	.30
SAGE, broad-leaved, English seed, for seasoning . . . . .	.10	.60
Thyme, for seasoning in soups, etc . . . . .	.10	.70

The following Herbs we can supply in 10c packets: Anise, Balm, Borage, Catnip, Horehound, Rue, Rosemary, Saffron, Wormwood.

TREE SEEDS

(All Postpaid)

FRUIT TREE SEEDS

Trees from seed do not always produce fruit same as original stocks. Buds of distinct varieties are grafted on to produce satisfactory fruit.

Best results are obtained by stratifying and freezing the seed in fall or winter.

SEED CORN SUITABLE FOR WESTERN PLANTERS

Prices for Corn do not include postage.

Probably no other field crop is more sensitive to acclimation than Corn. Years ago we learned by experience that corn responds more quickly to selection and acclimation than had previously been considered; thus it is that we now insist on Colorado grown seed. The higher altitude in which seed matures the better it is for our Colorado use. Accordingly we have seed from our neighboring counties, grown by experienced farmers and selected for purity in type, productiveness and hardiness.

Prices for the following select strains of Field Corn: 1 lb., 15c; 2 lbs., 25c; 10 lbs., 80c; 25 lbs., \$1.25. Postage extra.

For larger quantities see "Special Quantity Price List."

Minnesota No. 13. A truly very desirable variety of Yellow Dent. The ears are of handsome appearance, being 16 to 20-rowed, wedge-shaped kernels, growing closely on the cob from butt to tip. Every kernel a good one. The ears are eight to ten inches long, averaging two on a stalk. Matures readily in ninety days; if unfavorable conditions, a hundred days will usually mature it. Is proving itself an excellent drouth-resisting variety. We predict that more Minnesota No. 13 will be grown in Colorado than any other variety.

Colorado Yellow Dent. For years this name has applied to a good grade of Yellow Dent corn that has been grown in Northeastern and Eastern Colorado. The ear is longer than Minnesota No. 13 but not as large, either in kernel or cob. Its chief recommendation is hardiness and reasonably sure cropper.

Swadley. Was introduced into Jefferson County fully thirty years ago by Mr. Geo. Swadley. Is variegated kernel, some very yellow and some quite white. A cross of Yellow Dent with White Australian. Is early and hardy.

Colorado White Dent. Originated near Parker and has been very successfully cropped on the Divide for years. By all means the best White Dent corn for Colorado, being 12 to 16-rowed, large, broad kernel.

White Australian. A flint variety, exceptionally hardy and early. Long ears, 8 to 10 inches, usually 8-rowed. Will mature where others fail. Especially desirable on very dry land and high altitudes. The old reliable for dry-land farmers.

SEED POTATOES

Colorado Potato seed growers have made very great improvements in stock and varieties the last two seasons. While we will have stock of some varieties from Wisconsin, we do recommend Colorado grown Irish Cobbler, Triumph, Russet Burbank and Peachblow. Stock will be ready in April and May.

Prices: 4 lbs., 25c; 25 lbs., \$1.00. Postage extra. Larger quantities will be priced on application or in Spring Special Quantity Price List.

Irish Cobbler. Nearly round, good size and clean white skin. We believe it averages the earliest, and reasonably sure to make crop. Is superseding the Early Ohio for home gardens.

Early Triumph. A popular early variety where grown for early market. The round red tubers are very attractive.

Early Ohio. The popular pink skin, oblong shape, early variety. Does well in home gardens.

Russet Burbank. Medium late, general crop variety, oblong shape with netted skin. Excellent for baking.

Peachblow, or Red McClure. Is a profitable main crop variety. A good producer and keeps well. Late.

Quantity lots of seed potatoes are shipped in 100-lb sacks.

	Oz.	1/4-Lb.	Lb.
Apple, domestic seed	\$0.15	\$0.50	\$1.50
Cherry, Mahaleb, French seed . . . . .	.15	.50	1.50
Cherry, Mazzard, French seed . . . . .	.15	.50	1.50
Plum, Myroblon . . . . .	.15	.50	1.50

EVERGREEN TREE SEEDS

We are collectors of varieties indigenous to the Rocky Mountain district. Special prices for large quantities.

Cultural Leaflet on Evergreens free.

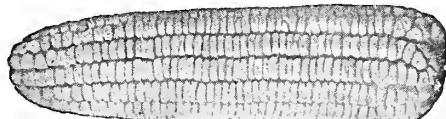
Mr. Harrison's new book, "Evergreens and How to Grow Them," 100 pages, paper; price, 50c, postpaid.

	Oz.	1/4 Lb.	Lb.
Abies Concolor (Colorado Silver Fir)	\$0.30	\$0.90	\$2.85
Pseudotsuga Donglasii (Red Spruce) . . . . .	.50	1.50	4.50
Picea Pungens (Colorado Blue Spruce) . . . . .	.50	1.75	5.00
Picea Engelmanni (Purple Spruce) . . . . .	.50	1.75	5.00
Pinus Ponderosa (Yellow or Bull Pine) . . . . .	.25	.80	2.50
Pinus Flexilis (Colorado Pine) . . . . .	.40	1.25	3.75
Juniperus, Colorado (Silver Cedar) . . . . .	.15	.50	1.50

DECIDUOUS TREE SEEDS

CULTURAL LEAFLET ON DECIDUOUS TREES FREE

	Oz.	1/4 Lb.	Lb.
Ash, Western, (Green), Colorado seed	\$0.10	\$0.25	\$0.75
Catalpa, Speciosa, selected Kansas seed . . . . .	.20	.65	2.00
Locust, Yellow, soak seed two days . . . . .	.10	.30	1.00
Locust, Honey, large tree, soak seed two days . . . . .	.10	.30	1.00
Mulberry, Russian, a valuable variety . . . . .	.50	1.65	5.00
Osage Orange, soak seed three or four days . . . . .	.20	.65	2.00
Russian Olive . . . . .	.20	...	...



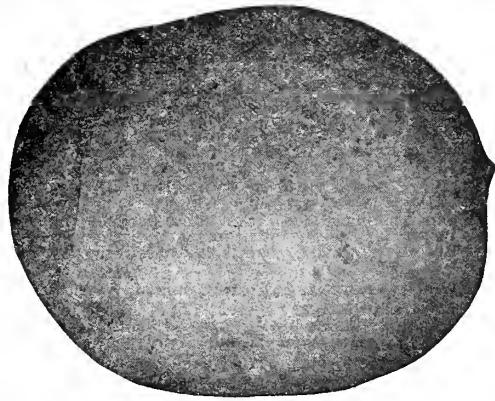
Colorado White Dent



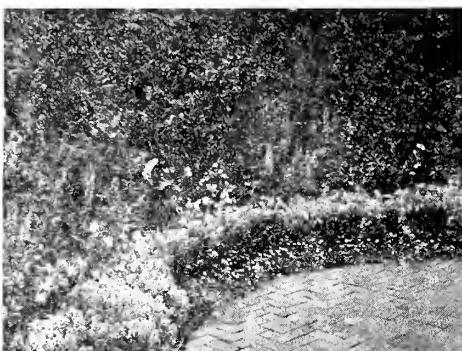
Minnesota No. 13



Colorado Yellow Dent



Irish Cobbler Potato



Many unsightly corners can be beautified with the old-fashioned Flowers



In bed or border the old-fashioned Flowers grown from seed are beautiful

DEPENDABLE GRADE FLOWER SEEDS

WE PAY POSTAGE ON ALL FLOWER SEEDS

The flower seeds listed in our catalog are especially selected for hardiness and duration in the territory where this book is sent.

There are none of the undesirable varieties. When you order seeds from this book you can rely on getting only **dependable** seeds of merit.

For your further guidance and to make the results of your efforts more certain you will find cultural directions on the packet.

Flowers are usually known as **Annuals**, **Biennials** and **Perennials**.

Annuals bloom and ripen seed the first year and then perish.

Biennials do not generally bloom the first year and are in perfection the second year only.

Perennials flower several years in succession, many blooming the first year from seed sown early and are used for permanent plantings.

For price list Perennial seeds, see page 20.

Hardy Perennials and **Biennials** may be sown either in early fall or spring and require no protection through the winter. **Hardy Annuals** may be sown either in late fall or spring. They often self-sow in the fall.

Half Hardy Annuals, **Biennials** and **Perennials** cannot be sown in open ground until warm weather; they may, if desired, be started early inside and transplanted afterwards. The latter two need protection in winter or may be carried through in cold frames or greenhouses.

ANNUALS

In this list we include both annuals that bloom, then die, and several tender perennials that bloom freely the first year.

Cultural Leaflet on Annuals Free When Asked For



Ageratum

	Pkt.
Acroclonium, cut green for Everlasting Flowers, mixed; $\frac{1}{4}$ -oz. 15c.	.05
African Daisy (Dimorphotheca), white with lilac blue eye, hybrids; $\frac{1}{4}$ -oz. 35c.	.10
Ageratum, Annual Mexicanum, light blue, 18-inch; $\frac{1}{4}$ -oz. 15c.	.05
ALYSSUM, SWEET, pure white, very fragrant; oz. 25c; $\frac{1}{2}$ -oz. 15c.	.05
Alyssum, Little Gem, very dwarf and compact; oz. 75c; $\frac{1}{4}$ -oz. 25c.	.05
Amaranthus Tricolor. Joseph's Coat, 30-inch; $\frac{1}{4}$ -oz. 15c.	.05
Amaranthus Caudatus. Love Lies Bleeding, drooping red spikes, 3 ft.	.05
Amaranthus, many kinds mixed; $\frac{1}{4}$ -oz. 25c; $\frac{1}{4}$ -oz. 15c.	.05

ANTIRRHINUM (Snapdragon)

For gorgeous coloring and showy flowers the Snapdragons are especially desirable. Are easily raised from seed planted early.

We have the popular colors, separate of medium tall varieties. **Fawn**, carmine-yellow; **Golden Queen**, yellow; **Rose Dore**, dark rose; **Brilliant Scarlet**, a true scarlet; **Defiance**, orange-red; **Ruby Red**, beautiful red; **Mont Blanc**, white; $\frac{1}{2}$ -oz. 25c.

Semi-dwarf, mixed colors; $\frac{1}{4}$ -oz. 25c.05

For Snapdragon Plants, write for prices.



Antirrhinum
(Snapdragon)

ASTERS

The Aster is the queen of the summer blooming plants. Unlike many of the old-time flowers, the Aster has progressed and improved by cultivation until many of the new varieties in their improved form bear such a striking resemblance to the Chrysanthemum that one can scarcely tell them apart. The long stem makes them desirable for cut flowers as the blooms last long in water. The popularity of the Aster is not due entirely to the flower, but to the ease with which they are raised. Asters thrive in any good soil, prepared the same as for a crop of vegetables. Any extra care taken in the preparation of the soil and cultivation is repaid by larger and more beautiful flowers. They require a sunny exposure and a well enriched soil. Sow in hotbeds, pots or boxes in the house in March and April, transplant 18 inches apart after danger of frost is past. The seed can be sown in open ground in May.

Giant Branching, or **Grego**, our stock is grown and carefully selected at the Bodger Farm where "Asters are Kings." They are improved to be very large, well branched, and on long stems. For home gardens they are next in quality to the New American Beauty type. Supplied in seven distinct colors.

Crimson, **Light Blue**, **Lavender**, **Royal Purple**, **Rose**, **Shell-Pink**, **White**, price, $\frac{1}{2}$ -oz. 25c.10

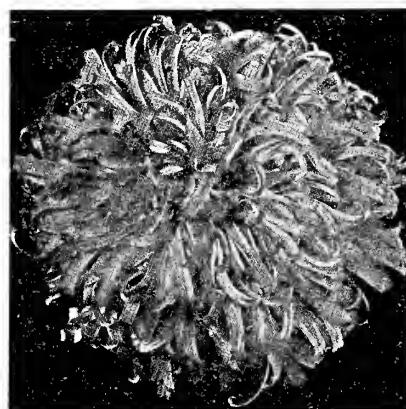
Giant Branching Comet, mixed, $\frac{1}{4}$ -oz. 35c; $\frac{1}{2}$ -oz. 20c.10

American Beauty Aster. This is the latest and grandest of Bodger's productions. The blooms are semi-compact, incurved petals. **Crimson Giant**, fire red; **Rose Queen**, light rose; **Lavender Gem**, lavender; **White Perfection**, pure white; each separate.15

American Beauty, mixed, by Mr. Bodger, $\frac{1}{2}$ oz. 50c.10

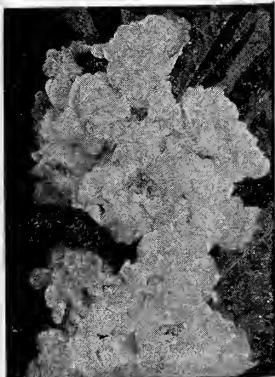
Good Mixed Asters, many varieties; $\frac{1}{4}$ -oz. 30c.05

For Aster plants, see page 24.



Giant Aster

FLOWER SEEDS—ANNUALS



Balsam



Save Money and Wasted Effort by Preparing Right

IT is wise to get your order in early! It is easy to neglect ordering until planting time comes all at once. Then out of necessity you fly to the grocer as a last resort—pay fancy high prices for skimpy package seeds that may be several seasons old. The result is a poor stand, puny plants, slow growth and inferior yields. Don't make this mistake this year.



Cosmos



California Poppies



Gaillardia

Bachelor's Button, single and double, mixed; oz., 40c; $\frac{1}{4}$ -oz., 15c.
Balsam, Lady's Slipper, double-flowered, mixed; $\frac{1}{4}$ -oz., 20c.
Beans, Scarlet Runner, climber; lb., 45c; $\frac{1}{2}$ -lb., 25c; $\frac{1}{4}$ -lb., 15c.; 2 oz., 10c.
Calendula (Pot Marigold), double yellow, 1 foot, mixed; $\frac{1}{4}$ -oz., 15c.
Calendula, Orange King, glowing orange color; $\frac{1}{4}$ -oz., 15c.
Calendula, Lemon Queen, sulphur yellow color; $\frac{1}{4}$ -oz., 10c.
Calliopsis, annual, mixed of bright colors; $\frac{1}{4}$ -oz., 15c.
Canary Bird Flowers, vine, beautiful climber, yellow; $\frac{1}{4}$ -oz., 15c.
Canna, Crozy Hybrids, start seed very early; $\frac{1}{4}$ -oz., 15c.
 For Canna bulbs, see page 24.
CANDYTUFT, Giant Empress, Hyacinth-flowered, large, pure white; a very select strain; oz., 45c; $\frac{1}{4}$ -oz., 15c.
Candytuft, Dwarf Hybrids, mixed; $\frac{1}{4}$ -oz., 20c.
Candytuft, all colors mixed; oz., 25c; $\frac{1}{2}$ -oz., 15c.
Cardinal Flower (Child's Jewel Vine), new, rapid climber, fiery red; $\frac{1}{4}$ -oz., 50c.
Catchfly (Sillene Armeria), mixed; $\frac{1}{4}$ -oz., 20c.
Castor Beans, Sanguineous, green leaves, red stem; oz., 15c.
Castor Beans, Zanzibarensis Glantz, very ornamental; oz., 20c.
CALIFORNIA POPPY, mixed shades of yellow; $\frac{1}{4}$ -lb., 75c; oz., 25c.
California Poppy, light crimson; $\frac{1}{4}$ -oz., 20c.
California Poppy, 1 foot high, a beautiful orange color; $\frac{1}{4}$ -oz., 20c.

CENTAUREAS

Imperialis (Giant Sweet Sultan), deep lavender, white, rose and yellow, separate, either color; $\frac{1}{4}$ -oz., 25c.
Imperialis (Giant Sweet Sultan), popular colors mixed; $\frac{1}{4}$ -oz., 20c.
Cornflower , Emperor William, double, blue; $\frac{1}{4}$ -oz., 20c.
Chinese Woolflower , produces numerous balls resembling red and pink balls of wool, wonderfully showy flower.
Chhinese Lantern Plant , balloon seed pods.
Chrysanthemums , Annual, single and semi-double, mixed; $\frac{1}{4}$ -oz., 15c.
Clarkia , Elegans, rose, white, pink, all mixed; $\frac{1}{4}$ -oz., 15c.
CLIMBERS , mixed Annuals, many kinds; oz., 25c; $\frac{1}{2}$ -oz., 15c.
Cleome (Spider Plant), Rocky Mountain Bee Plant, cultivated extensively for bees; $\frac{1}{4}$ -lb., 60c; oz., 20c.
Cypress Vine , tender Annual climber, mixed; $\frac{1}{4}$ -oz., 15c.
Cobaea Scandens , a tender perennial climber, purple, bell-shaped flower; $\frac{1}{4}$ -oz., 25c.
Cockscomb , Plinmosa , feathered or plumed varieties, mixed; $\frac{1}{4}$ -oz., 25c.
Cockscomb , Cristata , tall, mixed; $\frac{1}{4}$ -oz., 20c.

COSMOS

A gorgeous, tall growing annual, bearing its thousands of graceful flowers during the latter part of the summer and fall till frost. Its large single, pink, crimson or white flowers waving on their long stems amidst the finely cut foliage are a lovely sight, and few plants are equally valuable for cut flowers to decorate with. They grow five to six feet high, and are admirable for hiding unsightly fences. Seed should be sown in open ground in early May, or may be started in cold frames and transplanted to the open. We recommend for Denver the **Early Flowering**, in separate colors, which bloom from seed in 60 to 70 days, averaging 3 to 5 inches in diameter.

EARLY FLOWERING, WHITE, PINK and CRIMSON, separate; $\frac{1}{4}$ -oz., 15c.	15c.
EARLY FLOWERING, large varieties, mixed, a grand assortment; oz., 50c.	
$\frac{1}{4}$ -oz., 15c.	
Cosmos, Giant Late Flowering, mixed; oz., 30c.	
Cosmos, Double-Crested, this is wonderfully beautiful, mixed.	
Dahlia, Double, all kinds mixed; $\frac{1}{4}$ -oz., 50c.	
Dahlia, Single, many varieties, mixed, $\frac{1}{4}$ -oz., 30c.	
For Dahlia Roots, see pages 26 and 27.	
Daisy, Paris, Marguerite, large, white; $\frac{1}{4}$ -oz., 20c.	
Dildiscs, (Blue Lace Flower); has pale lavender blossoms, excellent cut flower.	
Everlasting Flowers, many kinds, mixed; $\frac{1}{4}$ -oz., 15c.	
Feverfew (Matricaria), half hardy Perennial, white, double; $\frac{1}{4}$ -oz., 20c.	
FOUR O'CLOCK (Marvel of Peru), mixed, all colors; oz., 25c; $\frac{1}{4}$ -oz., 15c.	
Godetia, 1-foot, a profusion of red shades all summer; $\frac{1}{4}$ -oz., 20c.	
Golden Feather, Pyrethrum, foliage plant, for borders; $\frac{1}{4}$ -oz., 25c.	
Gaillardia, Annual varieties, mixed, bright colors; $\frac{1}{4}$ -oz., 15c.	
Gilia, 1 foot, mixed colors, good for bouquets; oz., 25c; $\frac{1}{4}$ -oz., 15c.	
Gourds, Dipper (Calabash), makes excellent dipper; oz., 25c.	
Gourds, Nest Egg, Japanese, can use as nest eggs; oz., 25c.	
Gourds, Hercules' Club, or Ginea Bean, 3 to 4 feet long; $\frac{1}{4}$ -oz., 20c.	
Gourds, Sugar Trongh, very large, thick shell; oz., 25c.	
GOURDS, all kinds mixed, including ornamental varieties; oz., 30c.	
Gypsophila, Elegans, Angel's Breath, Annual, for bouquets; $\frac{1}{4}$ -oz., 15c.	
Hellichrysum, Everlasting, double, many colors mixed; $\frac{1}{4}$ -oz., 15c; $\frac{1}{2}$ -oz., 45c.	
Heliotrope, tender perennial, blooming first year, mixed colors; $\frac{1}{4}$ -oz., 60c.	
Hyacinth Bean, tender, ornamental climber, mixed, oz., 20c.	
Ice Plant, ornamental foliage, very dwarf, tender; $\frac{1}{4}$ -oz., 20c.	
Japanese Hops, variegated foliage, vigorous climber, self-sows; $\frac{1}{4}$ -oz., 20c.	
Job's Tears, an ornamental grass; $\frac{1}{4}$ -lb., 45c; oz., 15c.	

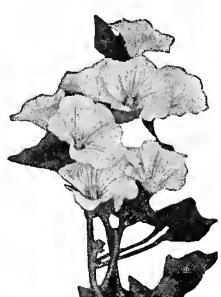


Chrysanthemums

In buying flower seeds it pays to buy the best. You will find our strains above the average.



Double Dahlia



Godetla



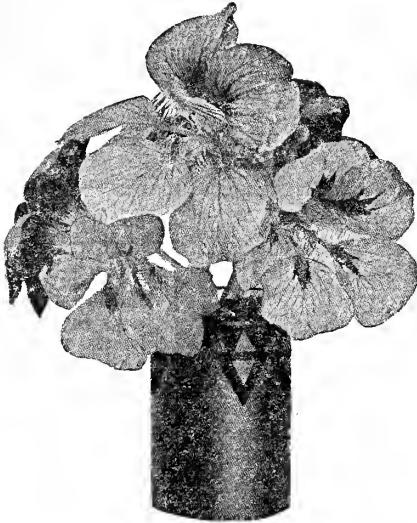
Marigolds



Larkspur

FLOWER SEEDS—ANNUALS

	Pkt.
Kudza Vine. This popular climber is easily propagated from seed. It is also cultivated as a forage crop. Especially to feed rabbits. Our seed is true Japanese; lb., \$4.00; $\frac{1}{4}$ -lb., \$1.25; 1 oz., 40c.	\$0.10
Kochia , Mexican Burning Bush, or Giant Summer Cypress; $\frac{1}{2}$ -oz., 15c.	.05
Larkspur , Annual, double tall branching, mixed; $\frac{1}{4}$ -oz., 20c.	.05
Lantana , Hybrida, Tender Perennial, blooms first year, 24 to 30 inches, mixed.	.10
Linum , Scarlet Flax, brilliant colors, 20 to 24 inches; $\frac{1}{2}$ -oz., 20c.	.05
Lobella , Crystal Palace, dwarf, compact, dark blue, for baskets, porch boxes and borders, dark foliage; $\frac{1}{4}$ -oz., 50c.	.10
Lobella , Emperor William, light blue, green foliage, very compact, dwarf.	.10
Lobella , Gracilis, Trailing, dark blue, for hanging baskets; $\frac{1}{4}$ -oz., 50c.	.10
MARIGOLD , Double, tall African, splendid, mixed; $\frac{1}{4}$ -oz., 25c.	.05
Marigold , Dwarf French, Double, mixed; strong colors; $\frac{1}{2}$ -oz., 25c.	.05
Mimulus Moschatus , Musk Plant, tender Perennial, tiny yellow flowers.	.10
Mignonette , Machet, ever-blooming, best variety; $\frac{1}{2}$ -oz., 20c.	.05
Mignonette , Dobbies Red, a giant red; $\frac{1}{4}$ -oz., 15c; 1 oz., 40c.	.05
MIGNONETTE , Grandiflora, Sweet (Reseda Odorata); $\frac{1}{2}$ -lb., 60c; oz., 20c.	.05
Maurandia , Tender climber for window boxes, mixed colors; $\frac{1}{4}$ -oz., 40c.	.10
Mourning Bride , Scablosa, Pincushion Plant, double, mixed; $\frac{1}{4}$ -oz., 15c.	.05
Moonflower , "Heavenly Blue," azure blue flowers, large blossom; $\frac{1}{4}$ -oz., 25c.	.10
Moonflowers , tender climber, white; $\frac{1}{4}$ -oz., 30c; 1 oz., 50c.	.10
MORNING GLORY , Tall, mixed; oz., 15c; $\frac{1}{2}$ -lb., 50c.	.05
Morning Glory , Imperialis, True Japanese, fringed, large, mixed; $\frac{1}{2}$ -oz., 25c; 1 oz., 40c.	.05
Morning Glory , Clarke's Mammoth Blue. Mr. Clarke has worked on this strain for seven to eight years. It is now a fixed variety of light blue, producing numerous blooms averaging 4 inches in diameter. These blooms are open by sunrise and remain till afternoon. An arbor or fence covered with these is a grand sight. The seed is slow to germinate and always some seeds will fail; however, there is enough seed in each package for a big showing. See back cover.	.15



Nasturtiums

NASTURTIUMS

Few plants are so well known, useful or so rich in color as the Nasturtium. They surpass all other annuals in brilliancy of color and profusion of bloom. They being of easy culture, require a moderately good soil and a well drained sunny position. Will produce within a few weeks after sowing, until a hard frost comes, a profusion of brilliant colored flowers the entire season. The varieties offered below have been selected with great care from a very large variety of sorts as being the best and most distinct.

DWARF OR TOM THUMB

Are especially suited for bedding, and when planted in rows will make a beautiful sight when in bloom. Crop of Dwarf is short this season.

Pkt.
DWARF VARIETIES, Mixed, "Dependable Grade;" lb., \$1.50; $\frac{1}{4}$ -lb., .50c; oz., 15c; $\frac{1}{2}$ -oz., 10c.
..... .05

NASTURTIUMS—Tall—Giant Flowered

Tall varieties should be trained to climb fence, strings or trellis, growing 6 to 10 feet. Our stock is superb and includes some Madam Gunter's varieties.

Pkt.
Black Prince , velvety dark purple flowers, dark foliage; oz., 15c; $\frac{1}{4}$ -lb., 50c.
Dunnett's Orange (Sunlight), bright orange color; oz., 15c; $\frac{1}{4}$ -lb., 50c.
Heinemanni, chocolate color, very odd; oz., 15c; $\frac{1}{4}$ -lb., 50c.
Pearl (Moonlight), creamy-white; oz., 15c; $\frac{1}{4}$ -lb., 50c.
Prince Henry, amber-yellow spotted with scarlet; oz., 15c; $\frac{1}{4}$ -lb., 50c.
Regellanum, rich crimson with violet shade; oz., 15c; $\frac{1}{4}$ -lb., 50c.
TALL VARIETIES, Mixed, "Dependable Grade;" lb., \$1.25; $\frac{1}{4}$ -lb., 45c; 2 oz., 25c; oz., 15c; $\frac{1}{2}$ -oz., 10c.
..... .05
Nigella (Love-in-the-Mist), mixture of blue and white; $\frac{1}{2}$ -oz., 15c.
Nicotiana, Sandera Hybrids, mixed colors, deliciously fragrant; $\frac{1}{2}$ -oz., 15c.
Ornamental Grasses, many kinds mixed by us; $\frac{1}{2}$ -oz., 15c.
..... .05



Giant Pansies

PANSIES

Pansies are too well known to require any description, as they are favorites with all. For best results you must start with a good strain. The finest Pansies are, as a rule, shy seeders, which accounts for the difference in the price of the various mixtures offered.

Seeds should be sown in hotbeds or boxes, then transplanted in open ground after hard freezing is over. If this manner of planting is followed, plants will bloom early the first season.

As soon as the plants are up and large enough to handle, they should be thinned out or transplanted to stand 9 inches apart in the rows. Thorough cultivation should be given from the start, as Pansies will not thrive when obliged to share the beds with a mass of weeds. It is a mistake to plant Pansies in the shade of a tree or building. An open exposure where the wind has free sweep over the bed is far better, and Pansies so planted are free from the long, straggling branches which produce few and inferior flowers. During dry weather the bed should be watered daily, and in extreme cases twice a day for the best results.

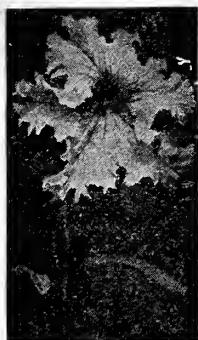
Pansies are successfully grown from seed even by the novice; however, we would recommend that where only a small bed is desired you get our full-blooming plants. Ready in April.

Pkt.
Giant Trimardeau. The Giant Flowering Varieties are best for general bedding, are most hardy and bloom early and late. English grown seed, separate colors; $\frac{1}{2}$ -oz., 50c; 1 oz., \$2.25.
..... \$0.10
King of Blacks, jet black.
Emperor William, blue.
Prince Bismarck, bronze.
GIANT TRIMARDEAU, Mixed; $\frac{1}{2}$ -oz., 40c; 1 oz., \$1.50.
One packet of each above seven varieties Pansy Seed for 50c.
Good Mixed; $\frac{1}{2}$ -oz., 50c; $\frac{1}{2}$ -oz., 30c; 1 oz., \$1.25.
Dependable Giant Market , our very best strain; $\frac{1}{2}$ -oz., \$1.25; $\frac{1}{4}$ -oz., \$2.00.
..... .05
For Pansy Plants, see page 24.

FLOWER SEEDS---ANNUALS



Shirley Poppy

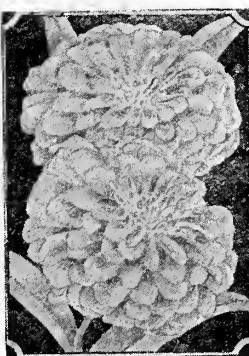


Petunia

For a very small expenditure you can have a flower garden radiant in beautifully colored blooms.



Verbena



Mammoth Zinnias

Pkt.
\$0.10

Phlox Drummondii
Grandiflora

PINKS

With some straw or leaf protection many Pinks live over to bloom the second season. For Hardy Garden Pinks Seed, see Hardy Perennials, page 20.

	Pkt.	\$0.05
Chinensis , Double Chinese, many colors, mixed; $\frac{1}{4}$ -oz., 15c.		
Imperialis , Double Imperial, fringed, mixed; $\frac{1}{4}$ -oz., 20c.		.05
Hedewigii , Single and double, mixed by us; $\frac{1}{4}$ -oz., 25c.		.05
Laciniatus , Large single-fringed flowers; $\frac{1}{4}$ -oz., 15c.		.05

POPPIES

The popularity of the Poppy is greater every year, and when one has seen them blooming in masses, with their large, brilliantly colored flowers wide open in the glaring sun, one cannot help but admire them.

	Pkt.	\$0.05
Single Mixed , many varieties; oz., 15c; $\frac{1}{4}$ -lb., 45c.		
Double Mixed , includes many popular varieties; oz., 20c; $\frac{1}{4}$ -lb., 60c.		.05
Single and Double Mixture , all kinds mixed for large area sowing; oz., 10c; $\frac{1}{4}$ -lb., 35c; lb., \$1.25.		
Shirley , Single, large, many shades of rose and red; oz., 30c.		.05
TULIP POPPY , The Flanders Poppy, the official flower of the American Legion. In size like a large red tulip, glowing scarlet; $\frac{1}{4}$ -oz., 20c.		.05
Empress of China , large, single, white with red edge; 1 oz., 25c.		.05

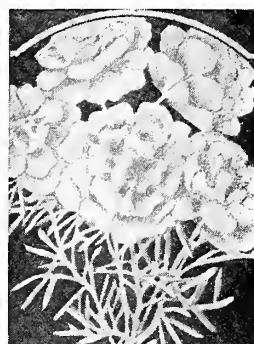
For Hardy Poppy Seed, see page 20. For Roots, see page 28.

PETUNIAS

A garden without these favorites could hardly be called complete: there are few which equal them for effect. They commence blooming in July if sown outside in May, and continue to flower in great masses until destroyed by frost. Their culture is the most simple; any soil seems to suit them, while, of course, a good rich earth adds greatly to the richness of color. The various strains which we offer have been obtained from specialists, and we are confident that they will give satisfactory results. For early blooming sow early in the house and cultivate in small pots or flats till the weather has settled.

	Pkt.	\$0.10
PETUNIAS , Hybrida, single, some are striped, mixed; $\frac{1}{4}$ -oz., 30c.		
Petunias , Rosy Morn, single, soft pink, dwarf, a very select strain; $\frac{1}{4}$ -oz., 50c.		.15
Petunias , Giants of California, large, single, many colors, mixed.		.35
Petunias , Giant single, "Fluffy Ruffle," imported English seed.		.50
Petunias , Double, mixed, very fine seed, imported English seed.		.50
PHLOX DRUMMONDI , Grandiflora, mixed; $\frac{1}{4}$ -oz., 25c.		.10
Phlox Drummondii , Star of Quedlinburg, fringed, mixed; $\frac{1}{4}$ -oz., 30c.		.10
For Hardy Phlox Roots, see page 29.		
Portulaca , Rose Moss (Sun Plant), double, mixed; $\frac{1}{4}$ -oz., 50c; 1 oz., \$2.00.		.10
Portulaca , Rose Moss (Sun Plant), single, mixed; 1 oz., 75c; $\frac{1}{4}$ -oz., 25c.		.05
SALPIGLOSSIS, VELVET FLOWER , One of the very charming, quick-growing garden flowers. Our <i>Gloxiniaflora</i> , mixed, has at least a dozen shades of beautifully veined varieties; $\frac{1}{4}$ -oz., 35c.		.10
Salvia , Flowering Sage, Splendens, scarlet; $2\frac{1}{2}$ ft.; $\frac{1}{4}$ -oz., 50c.		.10
Salvia , Bonfire (Fireball), new early dwarf, 18 to 20 inches; $\frac{1}{4}$ -oz., 60c.		.10
SCHIZANTHUS (The Poor Man's Orchid), small butterfly-like flowers of very brilliant colors, mixed, 1 ft.; $\frac{1}{4}$ -oz., 20c; $\frac{1}{4}$ -oz., 35c.		.05
Sensitve Plant (Mimosa), Tender, leaves tremble when touched; $\frac{1}{4}$ -oz., 15c.		.05
Smilax , a tender Perennial climber, especially for conservatory; $\frac{1}{4}$ -oz., 25c.		.10
STOCKS , Dwarf, ten weeks, 1 foot, mixed; $\frac{1}{4}$ -oz., 35c; $\frac{1}{4}$ -oz., 60c.		.15
Stocks , Brompton (Gilliflower), "Cut-and-Come-Again," 18 inches, mixed.		.05
Sweet Sultan (Centaurea Moschata), very easily grown, mixed; $\frac{1}{4}$ -oz., 20c.		.05
For Sweet William seed, see page 20. For Plants, see page 28.		
Sunflower , fancy double California, a beautiful yellow; oz., 25c; $\frac{1}{4}$ -lb., 75c.		.10
Sunflower , "Unique," brown and red (Colorado origin); $\frac{1}{4}$ -oz., 25c; 1 oz., 40c.		.05
For Mammoth Russian Sunflower Seed, see page 34.		
Thunbergia (Climbing Black Eyed Susan), trailing plants; $\frac{1}{4}$ -oz., 25c.		.10
VERBENAS —Our <i>Mammoths</i> are truly large and beautiful. The following named varieties are furnished separate: Purple , dark purple; Mayflower , pink; Defiance , bright scarlet. Blue Shades , Pure White. $\frac{1}{4}$ -oz., 25c.		.10
Mammoth Varieties , mixed by grower; $\frac{1}{4}$ -oz., 40c; 1 oz., \$1.25.		.10
For Verbena Plants, write for prices.		
Wallflower , double, very fragrant, mixed, English seed.		.15
Wallflower , single, mixed colors; $\frac{1}{4}$ -oz., 20c.		.05
Wild Cucumber , vigorous climber, self-sows; $\frac{1}{4}$ -lb., 60c; oz., 20c.		.05
WILD GARDEN FLOWER SEED MIXTURE , an immense value for little investment, to sow in children's gardens, waste places, etc.; oz., 15c.		.05

A few cents invested in flower seed we believe pays the biggest dividend on earth in beauty, inspiration and fragrance, all of which are given by the old-fashioned flowers.

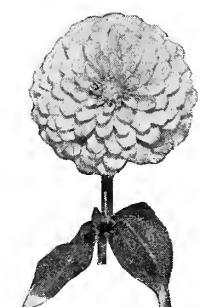


Portulaca

ZINNIAS---Youth and Old Age

A magnificent annual, known by all lovers of flowers, and without any question the most satisfactory plant for bedding. The flowers are produced in great masses during the entire season and from the time the first flower opens till frost destroys them, they are never out of bloom. The flowers are of various shapes, some looking like an Aster and others again like a Dahlia, and all have a richness and variety of color which is simply astonishing. They should be planted in masses, either in separate colors or in mixture. They will never fail to attract attention. No garden should be without them.

	Pkt.	\$0.05
Zinnias , Elegans, excellent mixture; $\frac{1}{4}$ -oz., 25c.		
ZINNIA, MAMMOTH (New Giant Flowered), many are quite as large as Dahlias and as beautiful. Double, mixed; oz., 90c; $\frac{1}{4}$ -oz., 30c.		.10
ZINNIA, MAMMOTH , In separate colors, crimson, flesh, scarlet, white, purple, orange and yellow; $\frac{1}{4}$ -oz., 30c.		.10
BODGER'S GIANT DAHLIA-FLOWERED , The Bodger farm has achieved the climax in Zinnias and now offers the new Dahlia-flowered in separate pastel colors where blooms are 5 to 6 inches in diameter, never before known in Zinnias. Supply of seed is limited and sold in packets as follows:		
Illuminator , deep rose, perfect form. Crimson Monarch , best red, immense size. Golden State , rich orange-yellow. Polar Bear , pure white, beautiful. Canary Bird , primrose or apricot color, very attractive. Each...		.35
Dahlia Flowered Mixed , seed gathered from many different varieties, including trial ground plants; $\frac{1}{4}$ -oz., \$1.00.		.25



FLOWERS WITH SUITABLE STEMS FOR BOUQUETS

African Daisy	Callopis	Nigella	Sweet Peas
Aster	Cosmos	Salpiglossis	Sweet Sultan
Bachelor Button	Marigold	Scabiosa	Zinnia
Calendula	Nasturtiums	Dildiscus	

Bodger's Giant Dahlia Flowered Zinnia

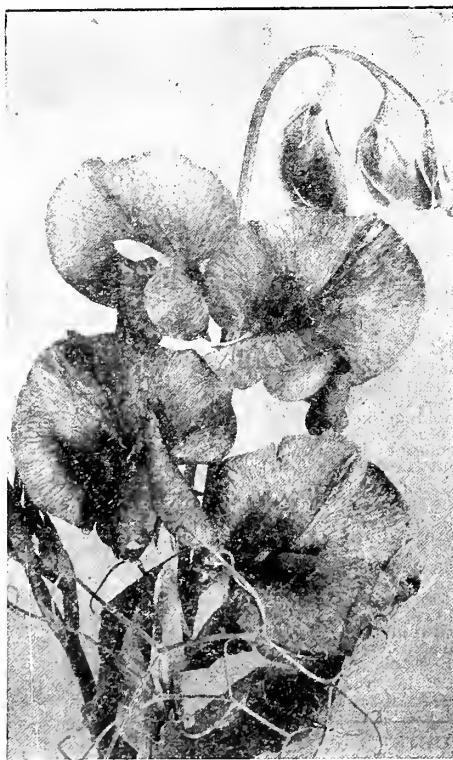


SWEET PEAS

Selected Tested Seed



Small size bottle, 20c.



Spencer Mixed Sweet Peas

Sweet Peas with their beautiful varied colored flowers take the lead among the many different kinds of annual and perennial plants. Your flower garden will not be complete without them. There are many varieties which are identical and others which lack size, color or some other characteristic, which all first-class sorts should have. We offer herewith a list of varieties which have been carefully selected for their large size and marvelous colors, and every variety is entitled to a place in the front rank of Sweet Peas.

The seed should be sown as soon as the ground can be worked, in trenches 8 to 10 inches deep in a position fully exposed to the sunlight and air on both sides of the row. Cover with about one inch of soil, pressing it down firmly. As the plants grow, draw the soil to the plants until the trench is full. This method will give a long vine in the soil, which will make innumerable roots and gather nourishment and moisture through a dry spell. As soon as they are above ground, thin out to 2 to 4 inches apart to enable the plants to fully develop if you desire large flowers. They should be staked up either with branches of brush or stout stakes on which wire netting has been fastened. These should be at least 4 feet high. During dry weather water thoroughly and frequently. The flowers should be cut as often as possible to prevent the plants from running to seed which stops them from continuing to bloom. Our special Cultural Leaflet on Sweet Peas is free when asked for.

Our prices have been greatly reduced and we pay all postage.

OUR "DEPENDABLE" CHAMPION MIXTURE

Consists of the best named grandiflora varieties, also many **Spencers**, all mixed by us. This mixture is decidedly different from others. We buy separately many named varieties and trial ground sorts to mix into this stock. There is positively nothing better in mixtures.

Large packet, 5c; oz. pkg., 15c; 2-oz. pkg., 25c; 1/2-lb., 45c; 1/2-lb. pkg., 75c; 1b. pkg., \$1.35. All postpaid.

SPENCER VARIETIES MIXED SWEET PEAS

SILVER MEDAL STRAIN

Too much cannot be said in praise of the merit of this mixture. We arranged with Mr. Waller, a very extensive seed grower in California, to supply us stock from his Silver Medal strain, which consists of many standard varieties of Spencers. To this we added some separate varieties that there may be a well-balanced assortment of colors. All these make it far superior to these so-called mixed which are grown-mixed and only a few colors prevail. Our mixture is a very distinct class. It simply can't be beat.

Pkt., 5c; oz., 20c; 2-oz. pkg. for 35c; 1/2-lb. pkg., 60c; 1/2-lb. pkg., \$1.10; 1b., \$2.00.

Nitrogen Bacteria does wonders in producing growth and bloom of Sweet Peas. Small size, enough for 2 to 3 pounds of seed. 20

STANDARD GRANDIFLORA VARIETIES

All are large flowering and best of their class. The Grandiflora named varieties are of good colors and have many distinct shades. They are excellent for planting in quantities where color effect is wanted. Sow liberally for fence lines, etc. You will be pleased. **Dorothy Eckford**, white; **King Edward**, red; **Janet Scott**, pink; **Othello**, dark maroon; **Lady Griselda Hamilton**, lavender; **Lord Nelson**, blue; **Captain of Blues**, purple; **Primrose**, salmon-yellow. In 1 oz. pkgs., each, 10c; six 1-oz. pkgs. for 50c.

GRANDIFLORA MIXTURE

A good stock of numerous colors, grown mixed by a prominent California grower.

Oz. pkg., 10c; 2-oz. pkg., 20c; 1/2-lb. pkg., 35c; 1/2-lb. pkg., 60c; 1-lb. pkg., \$1.00; all postpaid.

Fine Bone Meal, applied on surface of ground and worked in, is very beneficial to Sweet Peas. Lb. pkg., 10c; 5-lb. pkg., 30c; 10-lb. pkg., 50c; not postpaid.

BURPEE'S SPENCER SWEET PEA NOVELTIES

Among these new varieties we have selected for our customers the following Spencers; **Burpee's Lilac Pink**. A charming combination of salmon, amber and pale lilac-pink on cream ground, rather difficult to describe. Sealed packet, 25c.

Burpee's Fordhook Orange. Deep rich salmon, heavily suffused with bright orange. Entirely new shade. Sealed packet, 20c.

Burpee's Honor Bright. A true fixed type of deep rose-pink on cream ground, with blotch of buff on base of standard and wing. Sealed packet, 20c.

Burpee's Giant White. A very perfect white. Sealed packet, 15c.

Burpee's Floradale Purple. Rosy-purple of great merit. Sealed packet, 15c.

Burpee's Scarlet Duplex. Rich glowing scarlet. Sealed packet, 10c.

Burpee's Sunset. A beautiful soft rich rose. Sealed packet, 10c.

MORSE'S SWEET PEA NOVELTIES.

Crimson King—The greatest advance of all red Sweet Peas. Original packet of 25 seeds for 25c

Youth—An extremely large pink variety with picotee edge and remarkably fragrant. Original packet of 12 seeds for 25c.

SPENCER SWEET PEAS

The Spencer or Butterfly varieties are the latest and best in Sweet Pea culture. Most of them have frilled edge like illustration, and many are hooded shape. All are very large and usually four blossoms on a long stem, making them excellent for bouquets.

We are leaders in this market for quality seed and dependable varieties.

We give free our special leaflet on Sweet Pea Culture when asked for with order.

Nitragin Bacteria for Sweet Peas, 20c.

NAMED SPENCER VARIETIES

This list includes the very choicest of the popular varieties. There are many similar kinds in Sweet Peas with attractive names, but you cannot go amiss in planting any of the following. The stock is all from reliable growers in California who grow on contract for leading seedsmen. Our prices are very reasonable for the grades we supply. Any following separate varieties:

Packets, 5c; $\frac{1}{2}$ -oz. pkg., 15c; oz. pkg., 30c; $\frac{1}{4}$ -lb. pkg., 90c; 1-lb. pkg., \$2.75.

APPLE BLOSSOM—The standards are very bright rose, wings primrose with flesh of rose tint. Very large blossom and very free bloomer. A bi-color flower similar to Blanche Ferry.

ASTA OHN—Best lavender Spencer grown. Comes remarkably true, producing the elegant, bold, wavy flowers in greatest profusion.

CAPTAIN OF THE BLUES—Purplish maroon standard and bluish purple wings with veins of rosy purple make this exquisite sort one of the finest purplish blues. Well waved and crinkled.

CONSTANCE HINTON—Large true Spencer white blossom. Being black seeded it germinates more readily than white seeded. Extra vigorous grower.

COUNTESS SPENCER—Of perfect form, remarkable size and exquisite color, being a soft rosy pink. One of the best pinks on the market. Flowers are $1\frac{1}{2}$ to 2 inches in diameter, charmingly waved and fluted.

ELFRIDA PEARSON—This old favorite is a lovely pink throughout, the buds and flowers being tinted with salmon pink with the margins a darker pink.

FLORENCE NIGHTINGALE—Very large, finely waved, of rich bluish lavender, enlivened by a very faint sheen of rose-pink. A much admired variety.

ILLUMINATOR—A rich glowing cerise-salmon, with an indication of bright orange suffusion, which glistens under bright sunlight. The flowers are well formed on long, stout stems.

KING EDWARD SPENCER—The largest and best scarlet to date. Wings are carmine-scarlet, reverse sides are rosy carmine. The blossoms are very large, three and four on a long, stiff stem.

KING WHITE—Undoubtedly the best white now in cultivation. Is remarkable for its immaculate purity of whiteness and the perfect finish of the flowers. Almost invariably four blossoms on a long, stout stem.

MARIE CORELLI (Rosabelle)—While not a new variety, we retain it for its glowing crimson, the flowers of which are beautifully waved, and admired by many growers.

MRS. ROUTZAHN (Mrs. Hugh Dickinson)—A beautiful blending of apricot, pink and straw color. The pink deepens to a rose near edges of wings and standard. There is no other variety just like it. Is distinct in its class.

OTHELLO SPENCER (Nubian)—The darkest color we can offer in Sweet Peas, being a deep velvety maroon of very large size and beautiful form.

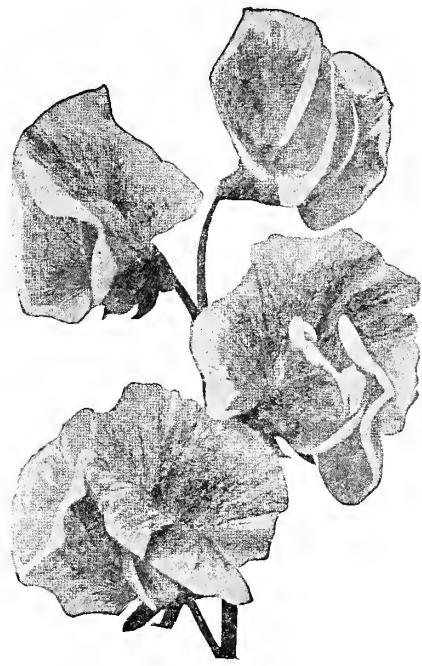
PRIMROSE SPENCER (Dobbies Cream)—Both standard and wings are of beautiful soft primrose or creamy-yellow color. Flowers are in a class of their own in both color and size, being large and wavy.

SENATOR SPENCER—A deep claret or chocolate, striped and flaked on a ground of light heliotrope, makes a very charming combination. Blossoms are extra large, wavy and drooping, usually four on a stem.

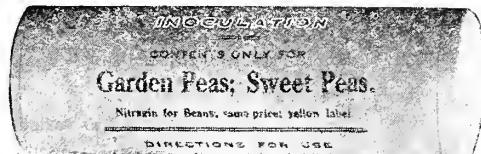
THOMAS STEVENSON—Intense flaming orange. The wings are rosy carmine, shaded orange. Beautifully waved.

WHITE SPENCER—This old favorite of pure white is still one of the best whites for general culture. It blooms profusely, and is very dependable.

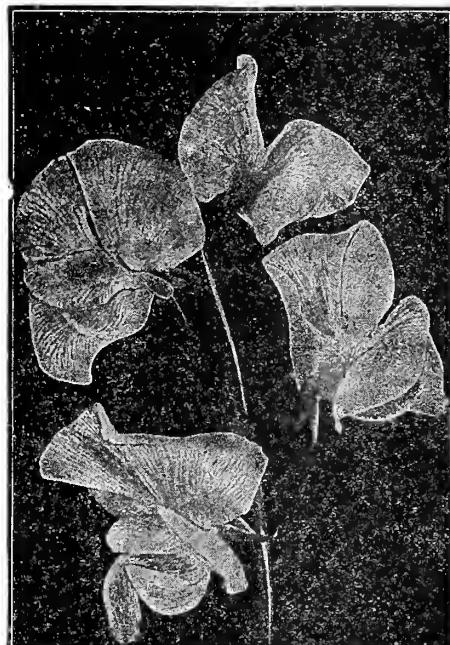
WEDGEWOOD (Blue Bird)—The best light blue, of a unique shade. The flowers are of good size, well waved and invariably four on a long stem.



Countess Spencer



Small Size only 20c postpaid



Asta Ohn Spencer

EARLY FLOWERING OR WINTER FLOWERING ORCHID SPENCER SWEET PEAS

These are a distinct strain of Spencer type flowers that bloom fully three weeks earlier than other Spencers. The original purpose in breeding up these varieties was for winter blooms in greenhouse, which has made wonderful change in sweet pea culture indoors. It was soon discovered that these same varieties would do equally as well in our gardens by producing fine, large blossoms considerably in advance of other strains. Thus it is we recommend them for garden culture as well as for florists indoors.

Per pkt., 10c; $\frac{1}{2}$ -oz., 25c; $\frac{1}{4}$ -oz., 40c; oz., 75c, unless otherwise priced.

EARLY ASTA OHN—A very desirable clear lavender, the color being same as Asta Ohn Spencer.

EARLY BLANCHE FERRY—Has the combination of bi-colors as in the ordinary Blanche Ferry, but larger and early.

EARLY BOHEMIAN GIRL—Deep pink wings; the standard is orange blush.

EARLY COLUMBIA—Bi-color of pink and white. Heavy producer.

EARLY FLAMINGO—A beautiful orange-red that is especially admired.

EARLY GLITTERS—Bright fiery orange, wings deep orange; $\frac{1}{2}$ -oz., 35c.

EARLY GRENADIER—Brilliant poppy-scarlet; $\frac{1}{2}$ -oz., 35c.

EARLY HARMONY—A fine new clear lavender.

EARLY HEATHER BELL—Rich mauve, changing to mauve-lavender.

EARLY LIBERTY—Mr. Morse pronounces this a grand sun-proof crimson.

EARLY MEADOW LARK—Rich cream, well waved, duplexed.

EARLY ZVALANECK ROSE—Deep rose; $\frac{1}{2}$ -oz., 35c.

EARLY MORNING STAR (Helen Lewis)—Deep orange-scarlet with rich orange wings.

EARLY MRS. A. A. SKAACH—Bright shell pink, extra large and very much liked.

EARLY ROSE QUEEN—One of the best pinks and a leader in the flower shops.

EARLY SNOWSTORM—Pure white, large waved and extra long stems.

EARLY SONG BIRD—Soft pale pink with buff-white background.

EARLY SONGSTER—Giant waved lavender.

EARLY VENUS—White with blushing pink wings.

EARLY WARBLER—Rich mauve purple.

EARLY YARRAWA—Bright rose-pink, duplexed. This is the original variety introduced from Australia, being parent to many of the new race of early flowering varieties.

Use Bone Meal Fertilizer to bring out blooms in July.



Canterbury Bells

PLANT
EARLY

ORDER
NOW



Sweet William

PERENNIAL FLOWER SEEDS

All are hardy in Colorado except where so stated. A very few are Biennials—bloom in the second season, then die. Several tender Perennials that bloom first year by starting indoors are listed with Annuals.

	Pkt.
Ampelopsis , Quinquefolia, Woodbine Climber, easily propagated; oz., 25c.	\$0.05
Canterbury Bells , Media, single mixed colors. $\frac{1}{8}$ -oz., 25c. . . . .	.10
Canterbury Bells , Campanula, double mixed, English grown seed; $\frac{1}{8}$ -oz., 50c . . . . .	.10
Canterbury Bells , Media, single, separate colors, white, blue and rose, . . . . .	.10
Carnation , double mixed, semi-tender; $\frac{1}{8}$ -oz., 50c. . . . .	.10
Carnation , Burbank's Marguerite, mixed, blooms first year, tender; $\frac{1}{8}$ -oz., 40c. . . . .	.10
Coreopsis , Lanceolata, Grandiflora, yellow flowers; $\frac{1}{8}$ -oz., 20c . . . . .	.10
Columbine , Aquilegia Coerulea (Queen of Wild Flowers), the true grey-blue color, mountain-grown seed; $\frac{1}{8}$ -oz., 25c; 1 oz., \$1.50. . . . .	.10
Columbine , California Hybrids, mixed; $\frac{1}{8}$ -oz., 20c; 1 oz., \$1.00. . . . .	.05
Daisy , Double, English, Bellis Perennis, pink; $\frac{1}{8}$ -oz., 50c. . . . .	.10
Daisy , Double, English, Bellis Perennis, white; $\frac{1}{8}$ -oz., 50c. . . . .	.10
Daisy , Double, English, Bellis Perennis, mixed; $\frac{1}{8}$ -oz., 40c. . . . .	.10
Daisy , Shasta, Alaska, large white; $\frac{1}{8}$ -oz., 50c; 1 oz., \$2.50. . . . .	.10
Delphinium (Perennial Larkspur), Formosum, deep blue; $\frac{1}{8}$ -oz., 40c. . . . .	.10
Delphinium (Perennial Larkspur), Belladonna, light blue; $\frac{1}{8}$ -oz., 75c. . . . .	.20
Delphinium (Perennial Larkspur), mixed colors; $\frac{1}{8}$ -oz., 25c; 1 oz., \$1.25. . . . .	.10
Forget-Me-Not , Myosotis, dwarf, blue, tender; $\frac{1}{8}$ -oz., 25c. . . . .	.10
Forget-Me-Not , New Rose, a very marked contrast to the blue; $\frac{1}{8}$ -oz., 25c. . . . .	.10
Foxglove , Digitalis, Gloxiniaflora, mixed; $\frac{1}{8}$ -oz., 30c; 1 oz., 90c. . . . .	.10
Gallardia , Grandiflora, mixed colors, brown and orange; $\frac{1}{8}$ -oz., 25c; 1 oz., 75c. . . . .	.10
Gypsophila , Paniculata, Baby Breath, everlasting; $\frac{1}{8}$ -oz., 30c; 1 oz., 90c. . . . .	.10
Gypsophila , Double Blossom Baby Breath, Dreer's seed. . . . .	.50
Hollyhocks , Chaters, double, white; $\frac{1}{8}$ -oz., 30c; $\frac{1}{2}$ -oz., 75c. . . . .	.10
Hollyhocks , Chaters, double, pink; $\frac{1}{8}$ -oz., 30c; $\frac{1}{2}$ -oz., 75c. . . . .	.10
Hollyhocks , Chaters, double, crimson; $\frac{1}{8}$ -oz., 30c; $\frac{1}{2}$ -oz., 75c. . . . .	.10
Hollyhocks , Chaters, double, maroon; $\frac{1}{8}$ -oz., 30c; $\frac{1}{2}$ -oz., 75c. . . . .	.10
Hollyhocks , Chaters, double, yellow; $\frac{1}{8}$ -oz., 30c; $\frac{1}{2}$ -oz., 75c. . . . .	.10
Hollyhocks , Chaters, double, mixed; $\frac{1}{8}$ -oz., 20c; $\frac{1}{2}$ -oz., 60c. . . . .	.05
Hardy Garden Pinks , Grass Pinks, or June Pinks, a special mixture; $\frac{1}{8}$ -oz., 50c; 1 oz., \$1.50. . . . .	.10
Pansy Violet (Viola Cornuta), or English Everlasting, Tufted Pansy. Very hardy and suitable for borders and bedding, blooming all summer. Fragrant, English seed, mixed; $\frac{1}{8}$ -oz., 75c; 1 oz., \$3.00. . . . .	.15
Poppy , Iceland, single, mixed; $\frac{1}{8}$ -oz., 35c; 1 oz., \$1.00. . . . .	.10
Poppy , Orientale, large single red; $\frac{1}{8}$ -oz., 30c; 1 oz., \$1.00. . . . .	.10
Poppy , Orientale, Hybrids, single mixed; $\frac{1}{8}$ -oz., 35c; 1 oz., \$1.25. . . . .	.10
Phlox , Decussata; while this is the true perennial seed we recommend buying roots produced by divisions, mixed colors; $\frac{1}{8}$ -oz., 60c. . . . .	.10
Lathyrus Latifolia , hardy flowering peas, mixed; $\frac{1}{8}$ -oz., 35c; 1 oz., 75c. . . . .	.10
Statice , Latifolia, purplish blue or lavender; $\frac{1}{8}$ -oz., 50c; 1 oz., \$1.50. . . . .	.10
Sweet William , single and double mixed; a grand assortment is in our mixture; $\frac{1}{8}$ -oz., 35c; 1 oz., 90c. . . . .	.05
Violets , Sweet Scented, easily grown from seed; $\frac{1}{8}$ -oz., 60c; 1 oz., \$2.50. . . . .	.10

*Indicates varieties that planted in summer of one season will usually bloom the following summer.

†Requires the third season for blooming.

For Roots of these Hardy Perennials, see page 28.

We Pay Postage On All Garden, Flower and Tree Seeds
Except Where Priced Otherwise

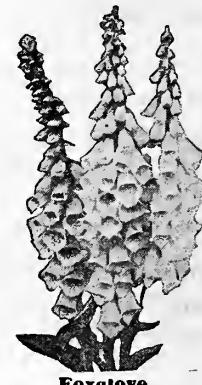


Hollyhocks

Mancos, Colo.

June 25, 1923.

The Colo. Seed Co.
Dear Sirs: I
wish to tell you
that I am very
pleased with the
seeds I ordered
from your Co. I
believe every seed
came up. I will
recommend your
seeds to my friends
Thanking you
for your good seeds
and service, I am,
Yours truly,
Mrs. Jas. Cochran.



Foxglove

Our Dependable Grade Seeds

ARE ALL THAT THE
NAME IMPLIES

These are the best seeds obtainable at any price; carefully selected as to variety, great care being exercised to keep them true-to-name and tested for high germination. They will prove their worth in your garden or on your farm.

VEGETABLE PLANTS

Plants of Cabbage, Cauliflower, Tomatoes, Pepper, Egg Plants, Celery and Sweet Potatoes are quoted on a separate sheet that is ready in April. If you are interested, please write us.

Vegetable Roots Ready in April and May

THESE PRICES DO NOT INCLUDE POSTAGE

	Per	Per	Per
	12	100	1,000
ASPARAGUS , Early Argenteuil, 1 year old.	\$0.40	\$1.25	\$9.00
ASPARAGUS , Early Argenteuil, selected, 2 year old. . . . .	.70	2.50	. . .
Postage extra, 25c for 1-year and 35c for 2-year, per 100.			
RHUBARB ROOTS (15c to 25c each, postpaid)	1.20	7.00	. . .
Postage extra, 25c per doz.			
HORSE-RADISH (by mail, 5c per dozen extra) . . . . .	.25	1.00	7.50
CHIVES , per bunch, 25c (postpaid); dozen (by express)			1.50
MINT ROOTS , per clump, 15c (postpaid); dozen (by express)			1.00
SAGE , per 1-year clump, 30c (postpaid); dozen (by express)			2.40
HOP ROOTS , make excellent shade for arbors; each (postpaid), 15c to . . . . .			.25
TARRAGON ROOTS , in clumps; per clump (postpaid) . . . . .			.25

Our Vegetable Plants and Roots are First-Class in every respect and you will be well pleased with them.

NURSERY DEPARTMENT

We do not claim to grow this stock. We do, however, claim to have grown for us by very responsible established Nurserymen who are honest in giving us the best they can produce.

We have excellent facilities for supplying goods in this line. Let us book your orders early and ship the stock as wanted. No extra charge for packing.

STRAWBERRIES

ALL POSTPAID EXCEPT BY 1,000

Strawberries are a hardy plant; they do well in almost any soil or climate and are almost entirely free from disease and bugs. Buy one-year-old plants and get them into the ground as soon as you can. Before planting, dip the roots in water. Set the plant with the crown or bud at the surface of the ground.

Everbearing varieties are now the leading kinds—in fact, so much can be said in favor of varieties that produce all through the summer and fall that we are discarding so-called Standard or June varieties and offer Everbearing Varieties only.

For best results with Strawberries, give all-day sunshine and apply nitrate of soda or fine bone meal fertilizer in June.

THE "COLORADO"—Everbearing

A few sample plants of this variety were distributed two seasons ago. The reports confirm the originator's statement that this variety is the best strawberry in the Everbearing class. It is as near perfection as is possible. If it has any fault it is one we all admire. It is too prolific. The last week of last October we saw one plant with 200 berries and blossoms.

The supply is still limited.

Price for Plants—Dozen, postpaid, \$3.00.

"PRIDE OF DENVER"—Everbearing

A strictly high-class large-fruited variety. Truly a Colorado product, being originated and introduced by Mr. G. W. Huber. We had the honor of naming this variety six years ago, and have no cause for regrets. We know of no more beautiful variety. Its growth during entire season is perfect. Its June crop alone is immense. Its fall crop is larger. Unquestionably the best of the large everbearing sorts except the Colorado.

Prices for Spring, 1924 (postpaid): Dozen, 60c; 25 for \$1.00; 100 for \$3.50, postpaid.

"SUPERB"—Everbearing

A type of Everbearing that is much liked on account of large round fruit. The stock we have is result of careful selection. It now produces more large berries than the Progressive.

Price for Plants—25 for 75c; 100 for \$2.25, postpaid.

"PROGRESSIVE"—Everbearing

This desirable variety has been in cultivation in Colorado for several seasons. Is not a large berry but produces continuously until killed by hard freezing. A very profitable market variety.

Bunch of 25 plants, postpaid, for 50c; 50 for 85c; 100 for \$1.50; 1,000 plants, not prepaid, \$10.00.

SMALL FRUITS

NOT PREPAID. WHEN WANTED BY MAIL, ADD POSTAGE

These varieties are all of established merit and very suitable for our Western planters.

Special Cultural Leaflet on Small Fruits free. Our stock is all examined by State Inspectors.

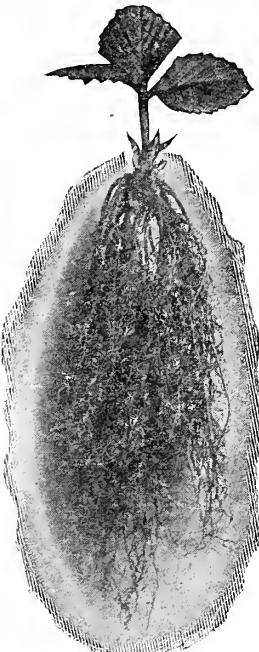
While we cannot guarantee every plant or tree to live, we do guarantee that each is in good condition when packed and shipped. Part of this risk is yours in giving proper care and culture. If ever there is a fault you think is ours, write us frankly; we will do our part. We must have our customers satisfied.

BLACKBERRIES

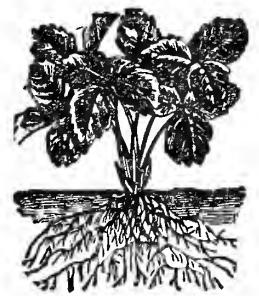
	Each	Per 10	100
✓ SNYDER , medium size, very hardy and early.....	\$0.15	\$0.75	\$5.50
✓ RATHBURN , large, sweet and juicy, jet black.....	.15	.75	5.00
✓ LOGANBERRY , an improved type of Blackberry in large clusters; dark red; plants require winter protection.....	.30	2.50	18.00

If either above wanted by mail, add 5c each; 15c for 10 plants

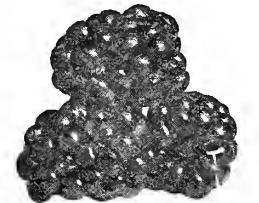
Hyacinths, Tulips, Narcissus and other Hardy Bulbs for fall planting are all described and priced in special catalog that will be ready in August.



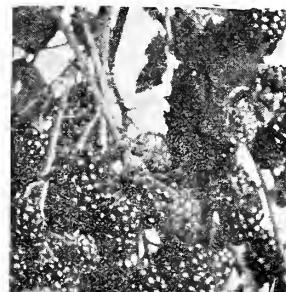
Our Strawberry Plants have large, vigorous root systems



The proper way and depth to set Strawberry Plants



Loganberries



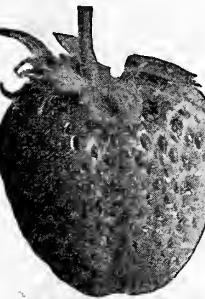
Rathburn Blackberry



The "Colorado" Everbearing Strawberry



"Pride of Denver" Everbearing Strawberry



"Progressive" Everbearing Strawberry

Plant Strawberries in April and May



Snyder Blackberry



St. Regis Everbearing
Raspberry

DEWBERRY

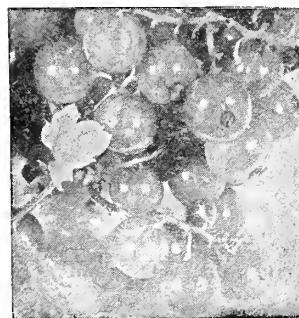
LUCRETIA, a variety of Blackberry that trails on the ground: has glossy black fruit of large size..... \$0.15 \$0.80 \$6.00
If wanted by mail, add 5c each; 15c for 10 plants.



Kansas Black
Raspberry

RASPBERRIES

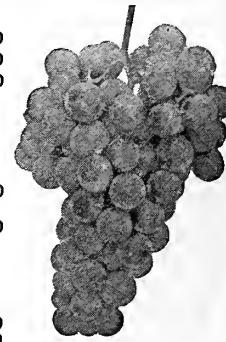
ST. REGIS EVERBEARING, produces beautiful red berries from July into September; a truly early and late variety. The "St. Regis" is in Raspberries what "Progressive" is in Strawberries..... 10 .75 5.00
CUTHBERT, large rich crimson, best late; very hardy..... 10 .60 4.00
MARLBORO, large, light crimson, very early and firm..... 10 .60 4.00
KANSAS BLACK, large black-cap, early, hardy (tips)..... 10 .75 5.00
GREGG, large black-cap, very productive (tips)..... 10 .75 5.00



White Grape Currants

CURRANTS—Western Grown

CHERRY, large, deep red, medium producer..... 25 2.00 15.00
PERFECTION, very large, best red currant on market..... 25 2.25 18.00
WHITE GRAPE, creamy white, medium size, mild..... 25 2.00 15.00
If wanted by mail, add 5c each; 20c for 10 plants.



Concord Grapes

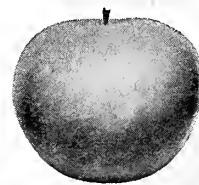
GOOSEBERRIES—Western Grown

DOWNING, large pale green, very sweet, hardy..... 30 2.50 20.00
OREGON CHAMPION, brownish-red, medium size, quite sweet, very productive; almost an Everbearing..... 30 2.50 20.00
If wanted by mail, add 5c each; 20c for 10 plants.

GRAPES

CONCORD, standard black, very hardy; best for Colorado..... Each \$0.30 \$2.50
BRIGHTON, fine large berries; the best dark-red for the West..... 40 3.50
NIAGARA, a popular white, large bunches, tough skin..... 35 3.00
If wanted by mail, add 5c each; 20c for 10 plants.

Book: *Amateur Fruit Growing*, by Green, cloth, 50c, postpaid.

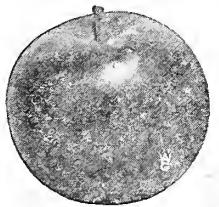


Grimes' Golden
Apple

CHOICE FRUIT TREES

Our No. 1 stock of Fruit Trees average too large to be handled by mail. Should go by express or freight. Purchaser pays transportation charges. We make no charge for packing. Cultural leaflet free.

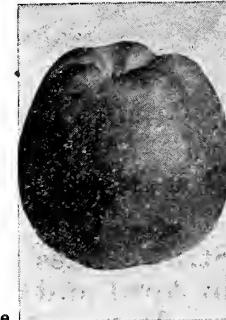
Note greatly reduced prices for this stock.



Jonathan Apple

APPLES

Grow more apples in your own yard. Plant several trees this year.
Prices: All varieties, average No. 1, 4 to 6 ft. Each, 80c; 10 for \$7.50.
DELICIOUS, true stock, large, dull dark red; very juicy; one of the best.
GANO, very hardy and suitable for the West; a beautiful red color.
GRIMES' GOLDEN, good size, golden yellow color; good keeper and shipper.
GREENING, NORTHWESTERN, a popular winter variety, greenish yellow.
JONATHAN, dark red color, medium size, extra quality; very popular.
WINESAP, STAYMAN, large deep red; excellent keeper; best in winter.
NORTHERN SPY, large, bright red and very hardy; quite late.
RED ASTRACHAN, large, deep crimson, crisp and juicy; for summer only.
YELLOW TRANSPARENT, white, tender; very early summer.



Delicious Apple

CRAB APPLES

SIBERIAN CRAB, large red; exceedingly hardy; suitable for Colorado.
To keep your apple trees free from Leaf Roller and other leaf-eating insects, use Arsenate of Lead.



Early Richmond
Cherries

CHERRIES

The sour cherries do splendidly in the West, while sweet ones are seldom a success. Supply of No. 1 stock is still very limited.
Prices: All varieties, average No. 1 stock. Each, \$1.10; 10 for \$10.00.
EARLY RICHMOND, clear, bright red, very early; quite acid; good canner.
MONTMORENCY, late but large, best sour red; very hardy and productive.
ENGLISH MORELLO, dark red, almost black, medium size; slightly acid.
If troubled with Cherry Slugs eating the foliage, use Powdered Hellebore.



Clapp's Favorite

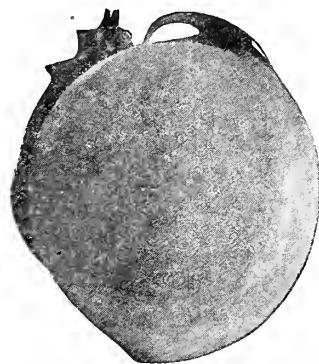
PEARS

We do not encourage planting Pears in this part of Colorado. However, we can supply the following popular varieties, 4 to 5 ft. Each, \$1.10; 10 for \$10.00.
BARTLETT, large pyramidal shape; juicy and sweet; a favorite variety.
CLAPP'S FAVORITE, large, pale yellow; best early for our climate.

All Fruit Trees priced on this page must be shipped by Express or Freight.

PEACHES

The following freestone varieties do reasonably well in our lower altitudes. Stocks, are No. 1, 4 to 5 ft. Each, 60c.
CRAWFORD'S EARLY, large yellow, of excellent quality.
EARLY ELBERTA, large, yellow; a leading market variety; quite hardy.



Crawford's Early Peach

PLUMS

Our varieties are suitable, even for the dry farmer's crops. All varieties of select trees, average 4 to 6 ft. Each, \$1.25; 10 for \$11.00.
ABUNDANCE, large bright red with yellow flesh; firm and sweet.
DAMSON, SHROPSHIRE, deep purple; fine for preserves; popular; very hardy.
IMPROVED WILD GOOSE, clear bright red, sweet and very juicy. Each, \$1.00; 10 for \$9.00.
LOMBARD, oval violet, red, flesh yellow, good size; great bearer.
GERMAN PRUNE, large, dark blue, firm flesh; excellent for preserving.

HARDY HEDGE PLANTS

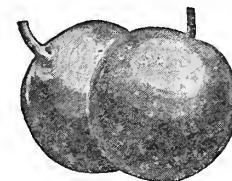
NOT PREPAID.

We recommend only varieties that are hardy and thrive in Colorado. There really are but few varieties that are suitable.

HARDY PRIVET

The true **AMOOR RIVER NORTH** stock of Siberian variety, acclimated here, thrives and makes handsome hedge. Our stock is 18 to 24 in. See illustration at bottom of this page. **Dozen, \$2.00; 100 for \$16.00.**
Extra Large Stock, 2 to 3 feet tall and well branched. **Per dozen, \$3.00.**

The California Privet is not hardy in Colorado.



Wild Goose Plum

BARBERRY

JAPANESE THUNBERGIA, makes excellent low hedge and very desirable as a shrub; stock is 18 to 24 in. **Each, 40c; dozen, \$4.00.**
A limited number of shapely specimens, well branched, 2 to 2½ feet, each 50c.

COLORADO BLUE SPRUCE TREES

The most beautiful of all our native trees. Stock grown in this State is shipped to all parts of the U. S. Ours are mountain grown, carefully removed with a ball of native soil wrapped around the roots. Ready in October, also early April. Place orders in advance. Dozen lots, 10 per cent off.

Average about 24 inches tall, good shape; each, \$2.00.

Average about 30 inches tall, good shape; each, \$2.50.

Average about 36 inches tall, heavy, well shaped; each, \$3.00.

YOUNG BLUE SPRUCE TREES. We have purchased a supply of one and two year native seedlings from a mountain forester that will be ready in April. Better place your order in advance. **Per dozen, \$3.00; per 100, \$25.00.**



Shropshire Damson Plums

MULBERRY TREES

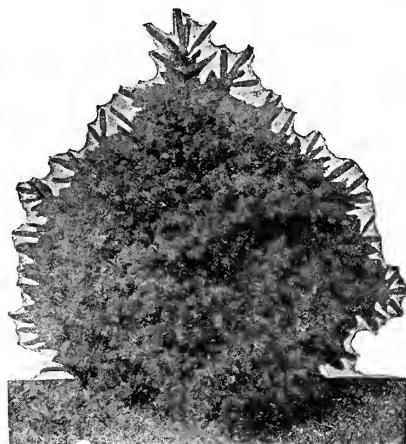
The Russian Mulberry of properly grafted stock produces good fruit, and usually in abundance, with but slight attention. Plant several amidst your orchard to keep the birds busy from eating other fruits. 6 to 8 ft., large and vigorous. **Each, 50c.**

INSPECTION

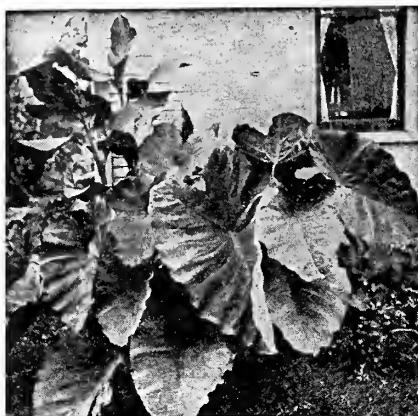
Our Trees are all properly inspected by the State Entomologist and a proper certificate of inspection accompanies each shipment.



Colorado Blue Spruce



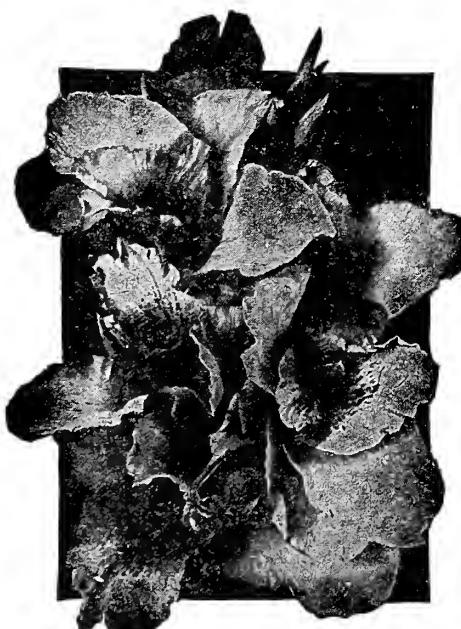
Hedge of Amoor River Privet



Caladiums



Giant Cyclamen



Burbank Canna

SUMMER BEDDING PLANTS

We supply from our store nearly all the popular and easily grown plants for bedding. On account of cost of production—greenhouse space, fuel and labor—we do not give prices here except for our specialties. Ask for new list to be ready about April 1 that will include Antirrhinum, Coleus, Daisies, Dracenas, Geraniums, Heliotrope, Lobelia, Marguerites, Petunia, Salvia, Verbenas, Vincas.

The following we have growing from select seeds that we recommend as being the best obtainable:

ASTERS

These plants are grown expressly for our trade from Boggers' strain of Giant Branching Comet Aster seeds that is highly esteemed by many gardeners. We supply plants separately in colors.

White, Pink, Lavender, Crimson, Purple, Light Blue, ready in May and June. Per dozen, 50c; per 100, \$3.00.

Average Mixed Colors, grown mixed. Per dozen, 40c; per 100, \$2.50.

If by mail, add 10c per dozen.

PANSY PLANTS

The seed is selected from certain selected plants and saved expressly for these plants, which were started last fall and now are in protected cold-frame beds, ready for coming out in bloom in April. Our stock is from the famous "Denver Giants" that are prize-winners. Best ever—none better.

Each plant is wrapped so that bloom shows; will keep nicely for days.

Per dozen, 50c; 100, \$3.50.

If by mail, add 15c per dozen. However, ship by express when possible.

TUFTED PANSY PLANTS.

We can now supply plants from English seed. Very hardy and fragrant. Per dozen, 50c. If by mail, add 10c per dozen.

SUMMER FLOWERING BULBS

ALL BULBS UNDER THIS HEADING ARE PREPAID

AMARYLLIS

Amaryllis do well in pots indoors. Bulbs are ready in winter to May 1. FORMOSISSIMA, Jacobean Lily, beautiful dark scarlet; does well in pots or open ground; must be taken up in fall; each \$0.25

BEGONIAS, Tuberous Rooted

Does well when started indoors, then planted in semi-shade. Ready in January. Single and Double, separate but mixed colors; 3 for \$1.00; each \$0.35

CALADIUMS—Elephant's Ears

For best results should be started indoors in March. Medium Size Bulbs, dormant; require plenty sunshine, each \$0.15 Large Size, grand for center of bed; each25 Jumbo or Extra Large, limited supply; each50

CALLAS

YELLOW CALLA, spotted foliage, a beautiful yellow; does well in pots; needs to be seen to be fully appreciated. Average bulbs, 35c. Large bulbs, 50c.

BLACK BLOSSOM, very distinct and novel, each \$0.50

CYCLAMEN

GIANT PERSICUM STRAIN, assorted colors, but not kept separate; fine bulbs. Grown from imported seed; each \$0.25

CANNAS—All Up-to-Date Varieties

Our stock includes the very choice and desirable varieties grown by a specialist. Procure your bulbs early, start them indoors, then you are sure of success. Bulbs ready in March.

Special Cultural Leaflet on Cannas free for the asking.

Prices: Single bulb, 15c; 12 for \$1.50, unless otherwise priced.

ALLEMANIA, spotted orange, large, orchid-flowering, green leaf; 3 to 4 ft. BURBANK (Austria), bright lemon yellow with red spots, green; 4 to 5 ft. COLOSSAL, an enormous scarlet flower, giant of all; 4 to 5 ft.

FLAMBEAU, green foliage, vermillion orange; 5 to 6 ft.

INDIANA, orchid flower of fiery, velvety orange, green leaf; 5 to 6 ft.

JOHANNA KANSLEITER, green foliage, cream and rose flower; 3 to 4 ft.

KING OF BRONZES, rich red, bronze foliage, giant growth; 5 to 6 ft.

KING HUMBERT, large scarlet, streaked gold orchid, bronze; 4 to 5 ft.

LOUISIANA or UNCLE SAM (Penn.), large deep crimson, crinkly edge, orchid flower, green; 5 to 6 ft.

MOONLIGHT, a good white, green foliage; 4 to 5 ft.

MADAME SEIBERT, green foliage, scarlet and gold flowers; 4 to 5 ft.

MME. ELIDA BERTIE, yellow, spotted with pink, green foliage; 3 to 4 ft.

MEPHISTO (Black Prince), darkest red of all Cannas, green; 3 to 4 ft.

QUEEN HELENE (Yellow King Humbert), large yellow flowers, spotted red; 4 to 5 ft.

VENUS, combination of pink and gold, lovely, green leaf; 3 to 4 ft.

WEST GROVE (Mlle. Berat), deep cerise pink with green foliage; 4 to 5 ft.

MIXED CANNAS, many choice varieties not labeled; 12 for \$1.25.

CANNA NOVELTIES—25c EACH

FLAG OF TRUCE (Niemen), white, dotted with red, green leaf; 4 to 5 ft.

MRS. A. F. CONARD, sea-shell pink with green foliage; 3 to 4 ft.

GLOXINIAS

Are especially suited for indoor pot culture. We have secured a supply of bulbs from selected strains, mixed varieties, to be ready in mid-winter. Each, 35c.

GLADIOLUS

This very attractive flower has grown into popularity with marvelous rapidity. All lovers of flowers find a suitable space for many of the wonderfully distinct varieties. You can not afford to be without a liberal planting.

The Gladiolus are the most attractive and useful of cut flowers of all the summer flowering bulbs. The long graceful spikes that carry fifteen to twenty buds may be cut soon as the first lower buds show color; then kept in water each successive bud will develop and thus prolong the blooming many days. No other flower is thus equal, nor as easy of cultivation.

The planting season starts in April, and continues until in June, at intervals of two weeks you thus have flowers from late July until frost time.

We have again revised our assortment by cutting out undesirable varieties and adding several very choice new kinds. Our present list gives you the very cream of quality and merit. Our bulbs are large Colorado grown—full of vigor.

These low prices bring them within the reach of all. We pay the postage.

	Each	Doz.	100
AMERICA, Beautiful soft lavender-pink, large spike. Good bloomer.	.05	.50	\$3.50
BARON J. HULOT, Dark royal purple, best of its class.	.10	1.00	7.00
CHICAGO WHITE, White with lavender markings in throat.	.07	.70	5.00
EVELYN KIRTLAND, A beautiful large rosy-pink, darker at edges. Has a sparkling lustre.	.13	1.25	8.00
HALLEY, Bright salmon-pink, creamy blotch with red stripe.	.06	.65	4.50
HERADA, A clear mauve color, glistening and clear. The flowers all face one way. Tall and very stately.	.15	1.50	10.00
LE MARCHAL FOCH, Rose pink, larger than America.	.15	1.50	10.00
L'IMMACULEE, A grand new white that is beautiful.	.15	1.50	10.00
MRS. FRANCIS KING, Brilliant vermillion-scarlet, a most popular variety in flower shops.	.05	.50	3.50
MRS. FRANK PENDLETON, Flushed salmon-pink with rich maroon blotch on the lower petals.	.07	.70	5.00
NIAGARA, A delightful creamy-white, blending to a canary-yellow, with carmine tints.	.07	.70	5.00
PANAMA, An improved America, with immense pink blooms.	.07	.70	5.00
PRINCE OF WALES, A charming coral-pink in very large flowers. Large and tall, quite early.	.15	1.50	10.00
SCHWABEN, Clear canary-yellow, shading to soft sulphur. A giant among Gladiolus.	.08	.80	6.00
WAR, Deep blood-red, stately and vigorous stem.	.10	1.00	7.00
YELLOW HAMMER, Deep yellow with red mark in throat.	.08	.80	6.00
PRIMULINUS HYBRIDS, The range of colors is from the purest of yellows to deepest orange, and from salmon-pink to rich crimson. These variations make a planting of Primulinus very interesting.	...	.70	5.00

GLADIOLUS IN MIXTURES

OUR DEPENDABLE MIXED, This is composed of many named varieties where we have surplus and also trial ground lots, all mixed by us. In this you get a wide range of colors, shades and types. It is a very superior mixture.	...	.50	3.50
GOOD MIXED, Contains all blooming size bulbs of reasonably good assortment. Is better than the average so-called mixed.	...	.40	2.50

OXALIS—Summer Flowering

WHITE (Dieppi), ALSO PINK (Lasandria), separate, large bulbs; dozen, 30c.



Dwarf Pearl
Tuberose

America Gladiola

Dependable Mixed
Gladiolus

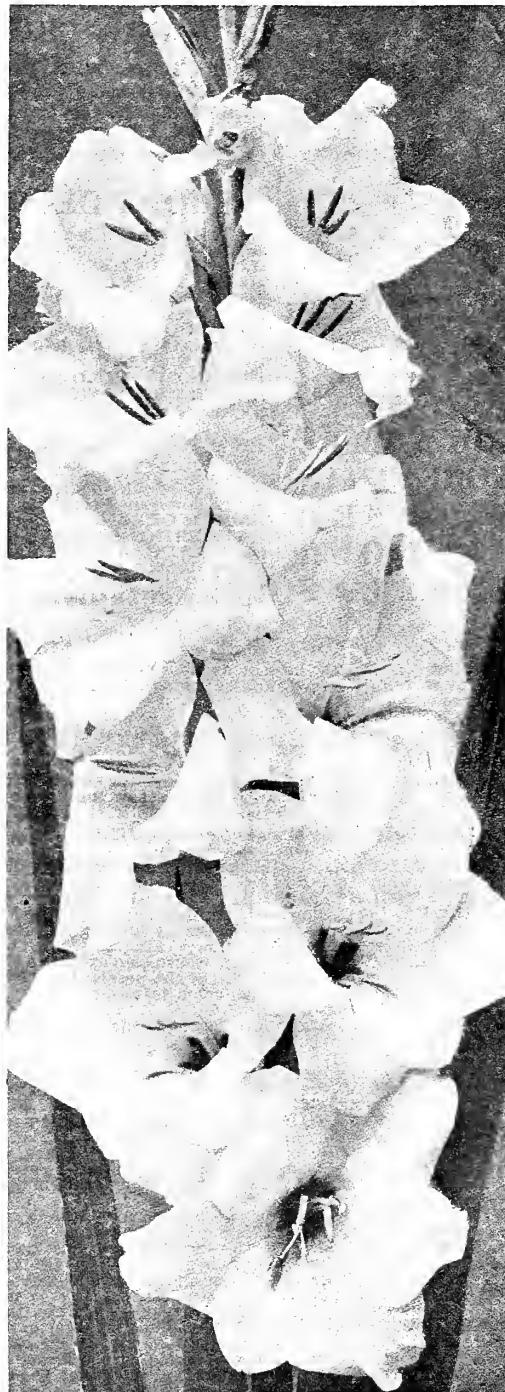
TUBE ROSES

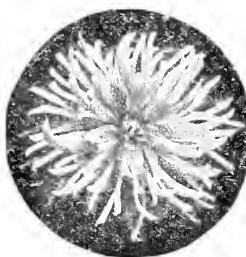
Much liked for the very exquisite fragrance and beautiful flower. You get more blooms when you start them indoors in March and April, then set out in open ground in May.

DWARF PEARL, come usually double, very abundant bloomers; per 100, \$5.00; per dozen, 70c; each, 07c. Postpaid.

MEXICAN or Everblooming. This popular early single blossom variety cultivated extensively in Texas. Per 100, \$3.50; per dozen, 50c; each, 05c. Postpaid.

MADEIRA VINE, A tender climber much admired for the waxy green leaves and rapidity of growth when in a warm location. Tubers must be taken up each fall. Select large tubers. Each, 15c; 2 for 25c; 5 for 50c. Small but good tubers: 3 for 15c; 12 for 50c; all postpaid.





Cactus Dahlia



Decorative Dahlia

YOU WILL BE
MORE THAN
P L E A S E D
WITH OUR
D A H L I A S

DAHLIAS

The Dahlia is one of the very satisfactory flowers for the home flower garden. The bulbs are inexpensive, almost sure to grow and produce most attractive flowers, lasting up to frost time.

Many of the newer varieties are wonderful in size and colorings, while every one in our list is of merit. We urge customers to add a few of the newer varieties.

There are several classes of Dahlias, such as **Show Dahlias**, **Peony-Flowered**, **Decorative**, **Cactus**, **Single** and **Pompon**. We have included in our assortment some of each. You can get a very complete Dahlia garden planting from us.

Cultural Leaflet on Dahlias free for the asking.

STANDARD VARIETIES

Price: Each, 20c; 12 or more, all labeled, at \$2.00 per dozen, postpaid.

CHOICE CACTUS-FLOWERED DAHLIAS

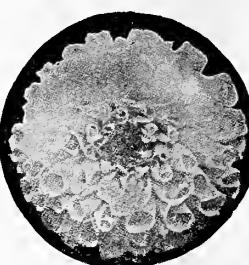
CLARA STRADWICK, clear, bright salmon, shaded yellow, large and full.

COCKATOO, color varies from pure white to yellow; 3 ft.

CREPUSCLE, pale orange yellow, very large; beautiful shape.

GEN. BULLER, rich, velvety crimson maroon, petals tipped white; 3 ft.

GOLDLAND, primrose yellow, perfect form, free bloomer.



Show Dahlia

SHOW, DECORATIVE AND FANCY DAHLIAS

A. D. LIVONI, a beautiful, soft, lovely pink, quilled, a favorite; 3 ft.

BON TON, many small ball-shaped flowers of deep garnet red; 4 ft.

GRAND DUCHESS MARIE, large, soft buff, overlaid with orange.

GLORI DE LYON, the largest of all pure-whites, a grand flower; 3 ft.

JACK ROSE, brilliant crimson red, very perfect flowers; 4 ft.

LYNDHURST, a beautiful cardinal red, a fine cut flower, early; 4 ft.

MRS. BAGGE, a pleasing old rose color, large and full; 3 ft.

MRS. HARTONG, light fawn color, suffused with pink, very large; 5 ft.

PURPLE GEM, a rich royal purple, on long stiff stems; 4 ft.

QUEEN OF YELLOWS, beautiful, profuse, clear yellow, early; 3 ft.

ROBERT BROOMFIELD, a grand, pure white free bloomer; 4 ft.

SYLVIA, soft mauve pink, changes to white in center; 4 ft.



Peony-Flowered Dahlia

DOUBLE POMPON DAHLIAS

A class quite distinct producing numerous small double blossoms that keep splendidly as cut flowers. Price, 25c each.

AMBER QUEEN. Rich clear amber.

CATHERINE. Primrose-yellow. Well formed.

SUNCLAD. A beautiful white.

SUNBEAM. A fine crimson.

GIRLIE. Pure lilac.

PRINCE CHARMING. Cream tipped with purple.

OUR DAHLIAS
ARE GROWN BY
EXPERIENCED
PEOPLE

ORDER NOW

TO KEEP DAHLIAS AS CUT FLOWERS

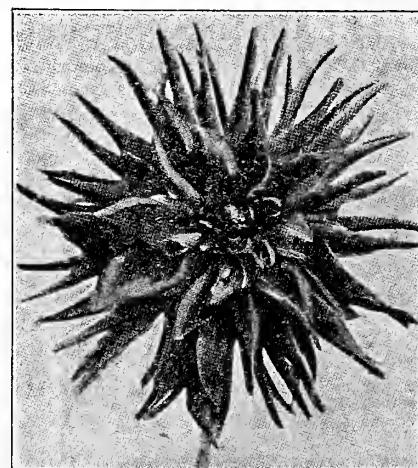
Cut the flowers late in evening or early in the morning, not during the heat of the day. Plunge the ends of the stems (an inch or two) in **hot water** for a few minutes, being careful to hold the blossoms to one side so they will not be injured by the rising steam. Then place in vase of cool water.

SPECIAL-MERIT DAHLIAS

In this list you get the very cream of choice varieties. The tubers are all properly labeled. Please do not judge the merit of the flower by the size of the bulb, since some of the very best are extremely small bulbs.

All these bulbs are sent postpaid.

	Each
ATTRACTION , H. C., Large elegant flowers, of clear lilac rose, long strong stems.	\$1.00
BERCH VON HEEMSTEDDE , Decorative, large pure yellow, long stems.	.25
CHICOTA , Peony-flowered, an ideal golden yellow of large size and exceptionally long stems—often 18 inches in length. Flower perfect in form and clear in its rich golden yellow. Fine.	.50
COUNTESS OF LONSDALE , Cactus, an exquisite shade of rich salmon with a tinge of apricot at the base of the petals; free flowering.	.25
CHARM , Decorative. The color is a most pleasing combination of burnt orange shading to yellow.	3.00
CHIPETA , H. C. Mammoth flower borne on long stems which hold the flower erect. Rich purple in color.	.50
DELICE , Decorative, a glowing rose pink, long stem; one of the most popular pinks, keeps a long time; a good cut flower; 4 ft.	.25
EDITH CAVELL , Peony-flowered. An enormous flower of old gold shaded to reddish-bronze.	1.00
EDITH WOOSTER , Peony-flowered. A blending of orange and sunset red, a profuse bloomer.	1.00
F. G. SCHIEFF , Decorative. Color golden bronze, shading to orange red.	.50
F. W. FELLOWS , Cactus. Beautiful orange, flowers perfect in form.	.50
FRANCIS CLARKE , Show. Color very dark, almost black, flowers well above the foliage on long stems.	.50
F. M. CRAIG , Decorative. Large perfect flowers of charming canary-yellow held erect on long stiff stems. A good cut flower variety.	1.00
GEISHA , Peony-flowered, the showiest and most attractive of this type; petals very long, curved and twisted, a rich combination of scarlet and gold, shaded to amber yellow; queen among Dahlias.	.75
GEO. W. GERO , Show. A rank, healthy grower producing perfectly formed flowers on long stems, clear rich pink, good cutting variety.	.50
GEO. WALTERS , H. C. Salmon-pink, shading to old gold. Very good.	1.00
GOLDEN WEST , Cactus, superb flower of exceptional size, often 7 inches across; stems long and rigid, holding the flower to full view; color, golden yellow, shaded to pure yellow in center; has no superior.	.50
HORTULANUS WITTE , Decorative, a large pure white flower held erect on good long stems; a splendid cut flower.	.25



Golden West

WHY NOT HAVE AN AS-SORTMENT OF BULBS BOXED AND SHIPPED TO SOME WORTHY FRIEND?

SPECIAL-MERIT DAHLIAS—Continued



Hortulanus Fiet Dahlia

Special Dollar Dahlia Collection

Each season we have a number of bulbs of varieties that are so similar to others that we plan to discontinue, also there are some where labels become removed or lost. All these we sell at reduced prices by putting up assortment of 8 good bulbs in a box, all for \$1.00, postpaid. Why not order a box sent direct to some friend?



Geo. W. Gero Dahlia

	Each
HORTULANUS FIET , Decorative, a colossal flower over 8 inches in diameter, of the most delicate shade of shrimp pink, the tip of each petal barely touched with gold; the entire flower has a suffusion of delicate tints of red and yellow, which gives a glow yet softness of color of great charm.....	\$0.50
ISA , Peony-Flowered. Light fawn-pink, changing with age to amber-yellow. A fine and constant bloomer, stems long and wiry.....	.50
JUSTICE BAILEY , Cactus. Color rich glowing pink, shading a little lighter toward center.....	.50
JUDGE MAREAN , Decorative. Glowing salmon-pink, red iridescent orange, yellow and pure gold. Profuse bloomer.....	3.00
JESSIE SEAL , Peony-flowered, a unique color in the Dahlia family, clear old rose, a pleasing and popular shade; flowers very large and of ideal peony form; stems often 2 feet in length, yet strong and erect; no better general-purpose Dahlia grown.....	1.00
KALIF , Cactus, truly majestic flower, frequently measuring over 9 inches in diameter, of perfect Cactus form; in color a pure scarlet; the habit of the plant is all that can be desired; the gigantic flowers, which are produced very freely, are held erect on strong, stiff stems, making it a most effective and useful variety for cutting as well as for garden decoration.....	1.00
KING OF THE AUTUMN , Decorative. Buff yellow and terra cotta suffused through it. Long stems.....	.50
KREIMHILDE , Cactus. Shell pink shading to white in the center, rather late.	.25
LAURA BARNES , Beyond question one of the grandest Peony Dahlias ever introduced. Only words of praise have come from those who grew the variety last season. The immense orange red flowers are pleasing to all. It is today one of the most popular Dahlias of recent introduction.....	.50
LE GRANDE LILAS , Peony-flowered, an immense royal purple, holding its slightly twisted broad petals erect on strong stems often measuring 20 ins. long; a wonderful Dahlia.....	1.00
LA GRANDE MANITO , Decorative, variegated, ground color white, spotted, striped and blotched with deep violet, stiff stem; 3 ft.	.25
LUCY DAVIS , Decorative. Flowers are large yet not coarse, stems are long and wiry, color rich clear golden-apricot, without shading.....	2.00
MARION THOMPSON , Pure lemon-yellow. Flowers are large and very good keeper as a cut flower.....	.25
MABEL THATCHER , Decorative. Large flowers of pale yellow shade, are borne on long stiff stems.....	3.00
MARGUERITE BOUCHON , Cactus. One of the most beautiful of cactus dahlias, of perfect form and good size. In color a charming shade of brilliant yet soft rose shading to white in the center.....	.50
MELROSE , Decorative. Bright lilac-pink, very good stems and one of the best for cut flower purposes.....	1.00
MINA BURGLE , Decorative. Dark vivid red. Very free bloomer.....	.25
MME. BYSTEIN , Peony-flowered, very beautiful, pure lilac lavender; large size and lovely form; erect, on splendid stems; one of the best.....	.50
MONS LE NORMAND , Decorative. Large bold flower borne on good stems. Color yellow heavily streaked with red, sometimes solid red or even showing white tips.....	1.00
MRS. H. J. JONES , Cactus, large, rich scarlet with cream colored edge.	.25
MRS. DOUGLASS FLEMING , Cactus. Exquisite snow-white with incurved petals.....	.50
MRS. IDA DE VER WARNER , Decorative. Large perfect flower of charming color, a deep mauve-pink on stout stems. Free bloomer.....	4.00
MRS. J. G. COSETT , Decorative. Large flowered mauve-pink, very pleasing, and a fine cut flower.....	.25
MRS. W. E. ESTES , H. C. One of the finest of white dahlias, blooms are immense in size and borne on very long stems. Very tall.....	1.50
MRS. CARL SALBACH , Decorative. Lavender pink in color. Its immense blooms are held erect on long stiff stems. A wonderful cut flower.....	1.00
NAIAD , Peony-flowered, a beautiful flower resembling an immense water lily. A vigorous grower; color, a tinted cream pink. Beautiful by day, and simply grand under artificial light. Stems long.....	50
NINFEA , H. C. A lavender-pink shading to creamy-white, with broad petals incurved, greatly resembling a water lily from which it derives its name. A very profuse bloomer.....	1.50
OPAL QUEEN , Show. Its color suggestive of its name, opal, flecked with red.	.25
PAUL BONYON , Decorative. A most desirable autumn tint; a beautiful salmony-pink with a golden sheen.....	.50
PRIDE OF CALIFORNIA , Decorative. An extra large fine flower of vivid red.	1.00
PRINCESS JULIANA , Decorative. "White Delice;" a superb white Dahlia, in form much like Delice but longer in stem and freer in bloom.....	.25
QUEEN OF THE ROSES , Peony-flowered. A true pink shading toward center. A very fine variety.....	1.50
RED CROSS , H. C. A very large golden yellow, heavily suffused and marked with coral red.....	1.00
RIESE VON STUTTGART , Decorative, a gigantic flower, deep purple red, very attractive, robust in habit.....	.25
ROMOLA PIZZANI , Peony-flowered, yellowish salmon, very large and free blooming on fine stems; one of the best.....	.25
RHEINKONIG , said to be the ideal white Cactus, which has been looked for so long. A robust, healthy grower producing immense flowers of pure snowy white, on long stiff stems. Ideal for cutting, garden or decorative purposes.....	25
RUTH NICHOLS , Peony-flowered. Rich dazzling red, large and free bloomer.	.50
SOUTH POLE , Peony-flowered. Very large, of fluffy form. Pure snowy-white.	.50
SWEETHEART'S BOUQUET , Peony-flowered. In color a unique shading of salmon-rose shaded with fawn.....	.50
THE ROSE , Show, a profuse bloomer, holding its immense American Beauty-like flowers erect on long, stiff stems.....	.25
THE MILLIONAIRE , Decorative. An immense dahlia, color rich orchid shading to almost white in center.....	1.00
THE GRIZZLY , Decorative. A great dark velvety maroon flower. Very good.....	1.50
TOM LUNDY , Decorative. Flowers of immense size, gracefully arranged, of a brilliant carmine-red, with deeper suffusion.....	1.00
TWENTIETH CENTURY , best of the Single Dahlias; opens a rosy crimson, shading to white; a beautiful Clematis-like flower.....	.25
VENUS , Decorative. The color is a soft, beautiful shade of creamy-white with lavender suffusion.....	2.00
WODON , H. C. Delicate salmon-rose color shading to old gold in center. Has semi-incurved tubular petals.....	.50
W. W. RAWSON , Show, pure white overlaid with delicate lavender, large, on long stems; improved Grand Duke Alexia.....	.25

HARDY PERENNIALS

ALL POSTPAID

We advise planting liberally of this class of flowers. They practically take care of themselves.

These are the popular varieties that do well in our Western country. They are one and two years old.

Prices, except where otherwise priced: Single plant, 25c; 12 for \$2.50. No extra charge for postage. When by express not prepaid, larger plants are sent.

SPECIAL CULTURAL LEAFLET FREE WHEN ASKED FOR.

ACHILLEA. The Pearl. A hardy and vigorous grower, 18 to 24 inches tall, with numerous small double-white flowers like rosettes, in clusters. Good bouquet flower.

ASTERS. Michaelman's Daisies, profuse, late bloomers, white, purple, blue.

ANCHUSA ITALICA. Dropmore, a beautiful gentian blue.

BLEEDING HEARTS. drooping, heart-shaped flowers, come early in spring; supply limited; good roots, 75c to \$1.00 each, according to size.

CHRYSANTHEMUMS. old-fashioned hardy, small, double, white, pink, orange and yellow; each 35c; dozen, \$3.60.

CANTERBURY BELL (Medium), blue, lavender, rose and white.

COLUMBINE. Hybrida, Common, grey, blue, yellow, etc.

***COLUMBINE.** True Rocky Mountain Aquilegia Coerulea; 2-year-old roots.

COREOPSIS. Lanceolata Grandiflora, beautiful golden yellow; 2 ft.

DAY LILY (Funkia Alba), the old-fashioned white garden lily.

DELphinium, Belladonna, light, turquoise blue, free bloomer; 2 ft.

DELPHINIUM, Formosum, dark blue with white center; 3 to 4 ft.

DELPHINIUM, New Hybrids, some very beautiful combinations of colors of blues, pinks, etc. Very desirable.

DIGITALIS. Foxglove, three or four assorted colors, mixed; 3 ft.

***DAISY.** Shasta, Alaska, very large white, blooms all summer.

GAILLARDIA. Grandiflora, Blanket Flower, orange, red, brown and crimson.

***GYPSOPHILA.** Paniculata, the well-known Baby's Breath.

GYPSOPHILA. New double, white. Grafted roots. Very difficult to secure. Each, 75c.

HARDY FERN. Asplenium Felix Mas, Colorado grown. Each, 30c; dozen, \$3.00.

***HEMEROCALLIS FULVA.** Orange Day Lily. Late. Each, 20c; dozen, \$2.00.

***HEMEROCALLIS FLAVA.** Lemon or Yellow Day Lily. Early. Each, 20c; dozen, \$2.00.

HIBISCUS (Rose Mallow), crimson eye, immense size flowers of pink, red and white with crimson in center, beautiful; each, 35c; dozen, \$3.60.

MONARDA DIDYMIA. Bergamont, Horsemint, scarlet, flowers all summer.

***POPPI**, Orientale, immense, large flaming scarlet, very striking.

***PINKS.** Hardy Garden or Grass Pinks, assorted.

PLATYCODON. Chinese Balloon Flower, white and blue, separate.

PYRETHRUMS. Roseum, often known as Painted Daisy. Great value as cut flower, lasting for days. Perfectly hardy. In pink, white, crimson, but not kept separate.

***RUDBECKIA.** Golden Glow, a popular rich garden yellow flower, double.

STATICE. Latifolia, a popular deep blue or lavender flower; each 35c; dozen, \$3.60.

***SWEET WILLIAM.** single and double, assorted colors.

TRITOMA (Red-Hot Poker). Everblooming Pfizeraii, usually hardy; each 50c.

VALERIANA. Hardy Garden Heliotrope, rose tinted flowers in trusses; each, 15c; dozen, \$1.50.

VERONICA (Speedwell). Spicata. An elegant border plant, 15 to 20 inches tall, with spikes of bright blue flowers in June and July. Very lasting cut flower for bouquets.

VIOLETS. garden, hardy blue in clumps.

Varieties marked with a star () we can also usually supply in smaller size clumps at 15c each; dozen, \$1.50; postpaid.

HARDY FERNS

In addition to the Colorado Hardy Fern roots that we offer above, we are enabled to supply **Hardy Ferns Grown in Minnesota**.

These are strictly hardy, being grown out doors. Are mailed direct to you from the grower at Askov, Minn.

Since so few people know where to procure hardy ferns, why not order a collection for them as well as yourself. Send us your orders now. We will fill same soon as suitable.

The following three Ferns represent the best: **A FERN BED FOR ONLY \$5.00.**

12 Ostrich Plume, 4 Goldie, 4 Asmunda—All postpaid for only \$5.00.

One-half the above assortment for \$3.00. Any one Fern from above, each, 50c.

HOLLYHOCKS

Colorado grown from select double seed, each color separate. Colorado produces famously beautiful Hollyhocks. Two-year-old roots. White, Red, Pink, Blush, Yellow and nearly Black. Each, 20c; 12 for \$1.80; all prepaid.

Coreopsis



Gallardia



Shasta Daisy

Columbine



Canterbury Bells



Sweet William



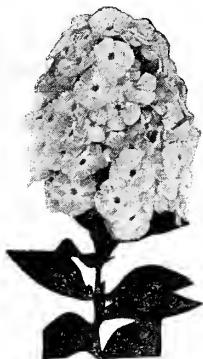
Platycodon



Hollyhocks



Tritoma



Fraulein G. Von
Lassburg Phlox



Celeste Hardy Iris

HARDY PERENNIAL PHLOX

This class of Hardy Perennials is of special importance in every flower garden. Succeeds in almost any soil and blooms through a long season. Our list covers a range of colors which is certain to please.

The best effects to be had with Phlox are produced by planting masses of each color, not less than six and even as many as two dozen or more plants of one color together. For example, a border of Phlox may be planted, beginning with palest pink and shading up to dark cherry, then pure white, and white with a red eye, and more white, then a quantity of red and again white at the end. If in another border the shades of purple are planted with occasional bunches of white, the Phlox will be the pride of the garden. Our roots are extra large.

Price, 25c each; 12 for \$2.50; all postpaid, except when priced otherwise.

BRIDESMAID, white with crimson eye. 2 to 3 ft.

COQUELICOT, a beautiful pure scarlet with deep scarlet eye. Best of the scarlets and much admired. Each, 35c.

FRAULEIN G. VON LASSBURG, largest and purest white. Blossoms are larger than a half-dollar coin; 3 1/2 to 4 feet.

MISS LINGARD, white with pale pink eye, considered almost all white, only about 2 feet high and blooms from early July till fall.

PANTHEON, salmon pink with rose color eye, very effective; 3 to 3 1/2 feet.

ELIZABETH CAMPBELL, very bright salmon pink with dark crimson eye; wonderfully attractive; 2 to 2 1/2 feet. Each, 40c.

THEBAIDE, a strong, bright pink, very full blooms of large florets; 2 to 2 1/2 ft.

R. P. STRUTHERS, cherry red, suffused with salmon; very graceful shape; 3 1/2 to 4 feet.

MME. BEZANSON, fiery crimson with velvety purple eye.

CHAMPS ELYSEES, bright rosy magenta; 3 feet.

IRIS, deep violet blue with large blue center; late.

MRS. CHARLES DOOR, a beautiful shade of lavender.

Phlox, Not Named, contains several popular colors. Each, 15c; dozen, \$1.50.



Bridesmaid Phlox

HARDY IRIS—Germanica

A flower that is at home in every garden, easily cared for, certain to grow, and gives big returns in beautiful flowers of many shades.

Prices: Each, 15c; 2 for 25c; dozen, \$1.35; postpaid.

CELESTE, beautiful pale blue, 36 inches high, medium early.

CHALCEDONIA, upper petals are light mauve, lower are purple; heavily veined, 30 inches.

FLAVESCENS, cream color, 30 inches, late.

FLORENTINA ALBA, white, very fragrant, 30 inches.

HONORABILIS, upper petals are golden-yellow, lower rich mahogany-brown, 24 inches.

MADAM CHEREAU, white frilled with violet, on long stem, 40 inches, medium.

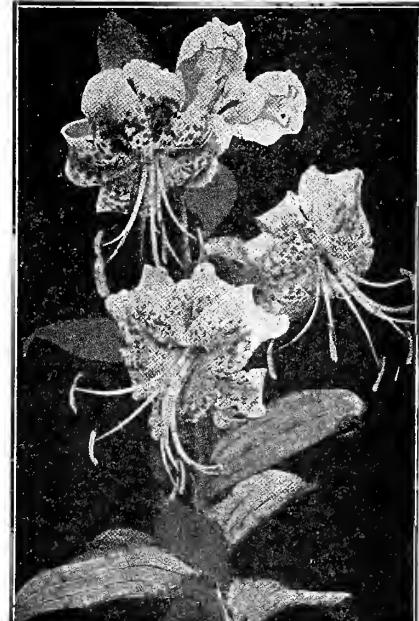
PLUMERI, upper petals coppery rose, lower velvety claret, medium.

SANS SOUCI, golden color with lower petals of mahogany red, 24 inches, late.

PALLIDA DALMATICA, clear lavender of extraordinary size. A superb flower. Tall and late.

GOOD MIXED IRIS, good common colors. Per dozen, \$1.00.

Mr. Harrison's book on Iris, 50c, postpaid.



Lily Tigrinum

HARDY GARDEN LILIES

We have engaged from Japan a fine stock of hardy Lily Bulbs to be ready in March. You should order liberally while they are available.

ALL POSTPAID

ALBUM, pure white, of medium size flower; each, 40c; dozen, \$3.50.

AURATUM, the beautiful "Golden Banded Lily of Japan," is surely a grand flower; each, 40c; dozen, \$3.50.

RUBRUM, deep rose to a red with white streaks; very beautiful and much admired; each, 40c; dozen, \$3.50.

TIGRINUM SPLENDENS, improved Tiger Lily; lives and thrives under nearly all conditions; each, 20c; 3 for 50c; dozen, \$1.80.

LILY OF VALLEY PIPS. This season we have a supply direct from Europe. Dozen; 80c; postpaid. Per 100 by express, \$5.00.

DOMESTIC LILY OF THE VALLEY ROOTS, suitable for outdoor culture. Per dozen, 50c.

PEONIES—All Postpaid



The Beautiful Peonies Should be in Every Home Grounds

The Peony ranks among the most popular flowers. The blooms come out very early and are seldom attacked by disease. Will do well in almost any soil. Our roots are extra large. The most popular perennial for our home flower garden. Being perfectly hardy, one planting will do for a lifetime and require but little cultivation. Mr. Harrison's book, "Peony Manual," and tells all about peonies and costs but 25c postpaid.

Our list contains varieties all distinct suitable for Colorado culture.

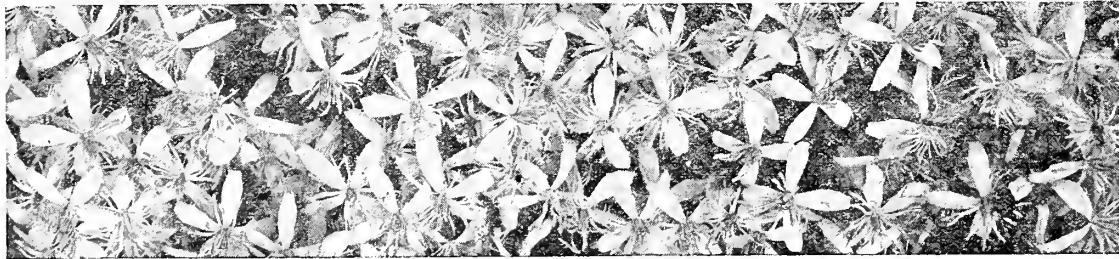
A Special Cultural Leaflet free with orders if asked for.

	Each
FESTIVA MAXIMA , beautiful large double white with frilled petals and a bright cherry red spot in center—strong growth with stiff stem. Queen of the whites..	\$0.50
QUEEN VICTORIA , a very free-blooming flesh color, fading to pure white..	.50
MARIE LEMOINE , delicate ivory white, solid massive blooms of extra size, late..	1.00
MIKADO . Is one of the best Japanese varieties. Dark red with yellow center. Very distinct..	3.00
EDULIS SUPERBA , an attractive bright pink, on a strong stem. Fragrant and free blooming, often ready for Decoration Day..	.50
GOLDEN HARVEST , soft pink outer petals with a creamy gold center. A much admired variety..	.50
LA TULIPE , large late delicate rose, fading to creamy-white. This is an extra fine peony.....	.50



Festiva Maxima Peonies

HARDY CLIMBING VINES



Clematis paniculata

There are many places around every home where vines can be used with satisfaction—on arbors, trellises, fences, stumps, etc. Do not overlook their importance.

These prices are postpaid.

AMPELOPSIS ENGLEMANNI—Clinging Ivy. Is very quick growing. Its glossy light green foliage clings to brick, stone or wood, changing to a beautiful crimson in fall. Usually free from insects. Is far better than Boston Ivy in this climate. 5 roots for \$1.75....

AMPELOPSIS QUINQUEFOLIA—Virginia Creeper. This common woodbine is useful on fences and arbors. Thrives anywhere. 3 for 60c.

BIGNONIA RADICANS—Trumpet Vine. A vigorous climber with trumpet-shaped crimson-orange flowers. It clings to walls.

BITTER SWEET—An old popular climber with glossy foliage and large clusters of orange-crimson that remain all winter. These berries are much admired for winter indoor decoration. Keeps well.

Each

\$0.40

.25

.50

.50

Each

\$1.00

.75

.75

.10

CLEMATIS—Large Flowering. No other climbing plant equals in attractiveness these beautiful large-flowering Clematis. They need rich deep soil, perfect drainage though abundance of water. Their requirements are peculiar, and even then they will die occasionally. Special instructions given with each purchase when asked for.

Jackmanni—Violet-purple, intensely colored, giant blooms.

Mad. Edouard Andre—Large velvety-red blooms.....

Henryi—Large creamy-white, in great profusion.....

CLEMATIS PANICULATA—Japanese. Virgin Bower. Quite different from the above varieties. It blooms in fall with numerous small white star-like flowers that are especially fragrant. Very dense foliage. Very hardy and quick grower. 2-year-old roots.....

CINNAMON VINE—Free-growing, with small white, fragrant flowers, green, glossy, heart-shaped leaves. Not a dense foliage but very attractive. Dozen for \$1.00.....



Wistaria

HARDY CLIMBING VINES—Continued

We pay postage on these climbers.

	Each
DUTCHMAN'S PIPE —Has enormous leaves and produces brownish colored flowers resembling a pipe. Very vigorous and hardy.....	\$1.25
HOP VINE —The common hop makes a splendid covering for fences, rocks, etc. Bears a profusion of hops. Roots according to size.....	.15c and .25
HONEYSUCKLE—Halleana . Hall's Japan. Yellowish-white flowers changing to yellow. Very fragrant and free-bloomer.....	.40
HONEYSUCKLE—Trumpet . Hardy with trumpet-shaped flowers continuing all summer. We supply the Scarlet Trumpet and the Yellow Trumpet.....	.50
KUDZU VINE —Grows wonderfully fast, producing large thick leaves that make excellent porch shade. Small rosy-purple flowers in late summer. Usually hardy in Colorado. Large roots.....	.50
MATRIMONY VINE —A very dense and vigorous climber that overcomes all obstacles. Somewhat shrubby in nature, but will climb fences, trellis, rocks, or hang over an embankment. Small white flowers.....	.35
WISTARIA —Slow-growing, twisting vine with pea-shaped blossoms. We supply in Purple and White blossom. Either .....	.75
TUBEROUS-ROOTED WISTARIA —The bulbs produce vine growth though flowers are similar to Purple Wistaria. Perfectly hardy.....	.15



HALL'S HONEYSUCKLE VINE

HARDY FLOWERING SHRUBS

These play an important part in the arrangement of the home grounds and should be planted extensively; they are ornamental even when not in bloom.

Our stock is all field-grown, two years old, well rooted, 2½ to 4 feet tall, usually too large for mailing, express is always best. If must go by mail they can be trimmed back, **averaging 20c each extra for postage and packing.**

	Each
ALMONDS —Produce rosette-like flowers early in spring before the leaves appear. Are dwarf, bushy and compact. We can supply both Double White and Double Pink	\$1.00
ALTHEA —Rose of Sharon. The blossoms are double, coming on in August until in September. Can supply Red, Pink, White.....	.60
BERBERIS —Japan Barberry. Suitable for lawn or border. In fall the bright red berries form and remain throughout the winter. Large fine specimens.....	.50
BUTTERFLY BUSH —Buddleya or Summer Lilac. The flowers are like spring lilacs, and come on in great profusion in July. Butterflies enjoy sporting among the blooms. Dies down each season. Can be mailed for 10c extra.	.50
CALYCANTHUS —Strawberry Shrub. An old favorite producing double chocolate-colored, strawberry-scented flowers in June.....	.60
DEUTZIAS —A very useful, early summer flowering shrub. Pride of Rochester , pinkish white, with rose on under side of petals.....	.60
FLOWERING CRAB —Bechtel's. The blooms are in a mass of delicate pink, of delicious fragrance. Very much admired, 3 to 4 feet.....	1.25

NOT
POSTPAID

	Each
HYDRANGEA —Paniculata Grandiflora. Produce massive white flowers, then pink, afterwards are reddish-bronze and green, from August till autumn; 2 to 3 feet.	\$0.75
HONEYSUCKLE —Bush, Tartarian. Very bright flowers leaving quantities of red and orange berries. Can furnish Red and White.....	.60
JAPAN QUINCE —Fire Bush. In early spring, before foliage is out, the cherry-red flowers literally cover the branches. After the blooms fall, a mock-orange fruit sets and the leaves appear.....	.60
LILAC —Common. The popular extra hardy old favorite. Furnished in Purple and White . Either.....	.50
LILAC —Persian. The blossoms are a reddish-purple and very profuse. Later than the common.....	.75
SPIREA, BRIDAL WREATH —Van Houttii. Pure white, small double flowers set thickly on the stem. Blooms very early.....	.60
SPIREA—Anthony Waterer . A dwarf bush with dense foliage and bright crimson blooms throughout the summer.....	.60
SNOWBALL —Common. Produces numerous white ball-like flowers in May. Usually in time for Decoration Day.....	.50
SNOWBALL —Japanese. Very large pure white flowers in great profusion.....	1.00
SNOWBERRY —In June produces numerous small rose-colored flowers which are followed with creamy-white berries that remain half the winter.....	.60
TAMARIX —Tall growing with fine feathery foliage and soft pink flowers in July and August.....	.50

Send in your orders early for Shrubs and Hardy Plants. They are then sent out soon as weather is suitable. You get them when they will do best.



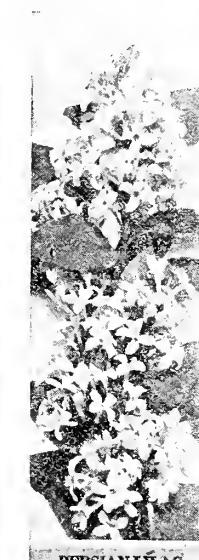
DEUTZIA



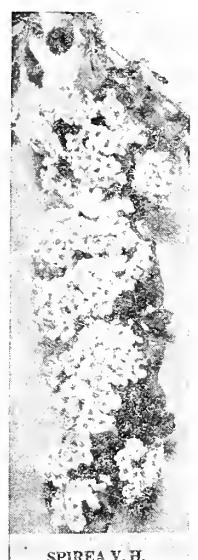
Butterfly Bush



FLOWERING ALMOND



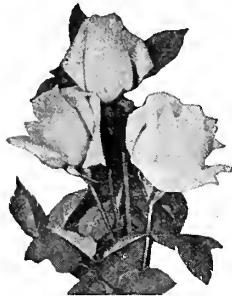
PERSIAN LILAC



SPIREA V. H.



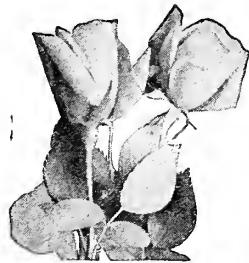
HONEYSUCKLE



Columbia



Gruss an Teplitz



Hadley

DEPENDABLE HARDY ROSES

Our two-year-old outdoor-grown dormant Roses are all from Western growers. Each plant is grown on its own roots, thus making them doubly desirable for Colorado. **ROSES ON THEIR OWN ROOTS ARE WORTH TWO AND THREE TIMES THE ORDINARY GRAFTED STOCK.** Varieties in capital letters are our very specials. Stock is ready in April and May.

We pay postage on Dormant Roses.

Special Cultural Leaflet for Hardy Roses free.

Prices: Each, 65c; 5 for \$3.00, except where otherwise priced. **Postpaid.** When wanted by express, not prepaid, we can usually send larger plants.

REDS

AMERICAN BEAUTY (H. P.), bright crimson, the largest and sweetest of all hardy roses. Should be in every garden.

Francis Scott Key (H. T.), large deep red, excellent cut flower.

GENERAL JACQUEMINOT (H. P.), a very free growing, brilliant crimson, with fine medium large blooms; outlives many other varieties.

GRUSS AN TEPLITZ (C.), richest scarlet, shading to a velvety crimson, fragrant, strong grower and one of best for garden culture.

HADLEY (H. T.). A rich crimson varying to a deep velvety crimson. One of the very satisfactory garden varieties.

HOOSIER BEAUTY (H. T.), beautiful, well-shaped, long buds, a perfect flower of intense crimson scarlet.



Hoosier Beauty



Frau K. Druschke

PINKS

COLUMBIA (H. T.), a beautiful true pink, unusually double with long, thornless stem.

La France (H. T.), a standard variety of silvery rose color.

MRS. JOHN LAING (H. T.), soft pink of good form, exceedingly fragrant and free

bloomer; always does well.

Ophelia, delicate tint of salmon-flesh, shaded rose, on long stems.

Pink Killarney (H. T.), one of the best bright pinks. Admired by all.

Paul Neyron (H. P.), (Pink Karl Druschke), dark rose color of enormous size; considered the largest of outdoor roses; very hardy.

WHITE

FRAU KARL DRUSCHKE (H. P.), well called the White American Beauty. It is large, beautiful snow-white, superb, very best white for outdoors.

White Killarney (H. T.), pure snowy-white, very dependable.

YELLOW

SUNBURST (H. T.), flowers are of medium size, color is a soft yellow with orange-yellow center; a very attractive rose.



Mrs. John Laing

Hardy Climbing Roses FIELD GROWN

Prices: Each, 65c; 5 for \$3.00; all postpaid.

CLIMBING AMERICAN BEAUTY, a true American Beauty, large red flower on a climber. Remarkably beautiful, hardy and seldom mildews.

CRIMSON RAMBLERS (Excelsa), small bright crimson flowers in clusters. The most popular of all Climbers. Thrives under nearly all conditions.

Dorothy Perkins (Lady Gay), similar to Crimson Rambler, except is pink blooms.

White Rambler (White Dorothy Perkins), similar to above, only white in color.

Tausendschoen (Thousand Beauties), flowers are in numerous clusters of soft pink, changing to carmine-rose. Each cluster is a bouquet.

Colorado Grown Hardy Roses

In addition to having the field-grown as described and priced above, we have engaged from the Roberts Rose Co. a big stock of truly Colorado-grown acclimated Roses that are at present in 4-inch pots. All ready to be taken out and wrapped ready for shipping. These are not dormant, instead are growing and some are in bud

WHITE

Angelus—A big yellowish-white.

Double White Killarney—Very free bloomer.

Kalselrin—Very fragrant.

White Ophelia—Pinkish center.

YELLOW AND SALMON TINTS

Annie Laurie—Double Ophelia.

Amelia Gude—New cream, saffron center.

Duchess of Wellington—Yellow Killarney.

Golden Ophella—Small but choice.

Lady Hillingdon (Tea)—Clear, light yellow.

Mme. Butterfly—Pinkish Ophelia.

Mrs. A. R. Waddell—Salmon-pink.

Ophelia—Very reliable.

Sunburst—Soft yellow.

LIGHT PINKS

Columbia—A fine big flower.

Killarney.

La France.

Mrs. Chas. Bell—Shell-pink Radiance.

Priscilla—A new large light pink.

Pilgrim—Light clear pink.

Radiance—The best light pink.

DARK PINKS

Burbank—A dark Hermosa.

Duniop—Excellent grower.

Edith Part—Rich, deep pink, small, good.

Jonkheer Mock—Very large.

Mrs. Harding—Rose-pink Columbia. New.

Premier—A big fragrant rose.

REDS

American Beauty.

Crusader—Very double dark red.

Francis Scott Key—Largest red.

Gruss an Teplitz—The freest bloomer.

Hadley—Fragrant, very dark red.

SPRINGFIELD ROSE FOOD.—See Fertilizers on Page 34.

ready to bloom. We have seventy popular varieties, including Hybrid Teas, Climbers and Baby Ramblers. Special printed list on application or send in your order and we can doubtless fill as specified.

The popular varieties are the following:

Hoosier Beauty—Long-budded,

fragrant dark red.

Legion—A great grower, fragrant.

Red Columbia—Nearly single.

Red Radiance—As good as Radiance.

BABY RAMBLER ROSES

Baby Tausendschoen—She ll-pink, very free.

Erna Teschendorf—Best red.

Jessie—Deep rose color, free flowering.

Joan of Arc—The best white.

WHITE CLIMBING ROSES

White Dorothy Perkins.

YELLOW CLIMBING ROSES

Edith Gray—Large flowered.

Prof. C. S. Sargent—Yellow Perkin.

Shower of Gold—Fine, glossy foliage.

LIGHT PINK CLIMBERS

Christine Wright—Large double.

Dorothy Perkins—The best

known climber.

Tausendschoen—A wonderful bloomer.

DARK PINK CLIMBERS

American Pillar—One of the very best.

Hiawatha—Fine in masses.

RED CLIMBERS

Climbing American Beauty.

Flower of Fairfield—Improved Crimson Rambler.

Paul's Scarlet Climber—The best big red.

HYBRID PERPETUAL ROSES

Frau K. Druschke—White.

General Jack—Velvety-crimson.

Geo. A. Heids—Light pink.

Geo. Dickson—Deep scarlet.

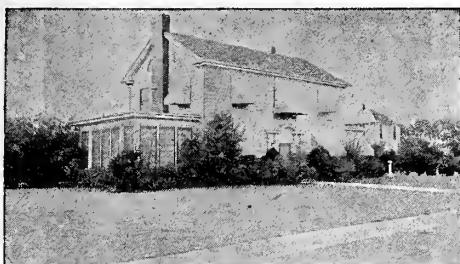
Magna Charta—Pinkish carmine.

Paul Neyron—Large pink flower.

Mrs. John Laing—Soft pink, large.

Prince C. de Rohan—Dark red.

PRICES: Single Rose for 60c. Dozen or more, one kind or assorted, for \$6.00, Not Postpaid. Customer pays all transportation charges on Colorado Grown Roses.



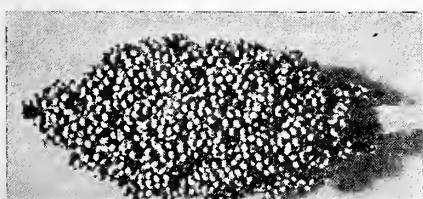
For a beautiful Lawn Plant our "Dependable" Grade Ky. Blue Grass Seed



SUDAN GRASS
Field of Sudan Grass



ALFALFA



Head of Feterita

GRASS AND FIELD SEEDS

Values in this line are constantly changing. We give prices here for small quantities. However, when orders are filled we will give customer benefit of lowest market. Ask for Price Current. Let us quote prices when you are ready to buy quantities. Seamless sacks charged for at 40c each.

If by mail, add postage at the regular zone rate.

All our seeds are tested. We comply with State Seed Law. A 4-page leaflet containing tables of quantities to sow per acre, also weight per bushel, free for the asking.



SEEDS FOR THE LAWN

We specialize in seeds for lawns, which means we must handle the very best obtainable. Price is second consideration. Our Mr. Root has compiled a very complete treatise on "How to Make a Lawn." If you are interested it will pay you to read it. Mailed free.

CHAMPION LAWN GRASS MIXTURE , our best mixture of suitable grasses and White Clover in balanced proportions; $\frac{1}{2}$ -lb. pkg., 25c; 1-lb. carton, 40c; 10-lb. sack, \$3.50; 25-lb. sack.....	\$7.50
KENTUCKY BLUE GRASS , fancy, "Dependable Grade" with high germination test; $\frac{1}{2}$ -lb., 25c; 1-lb. carton, 40c; 10-lb. sack, \$3.75; 25-lb. sack.....	8.00
CANADIAN FANCY BLUE GRASS , suitable for golf links, lawns and where much drought; lb., 35c; 10-lb. sack, \$3.00; 25-lb. sack.....	7.00
WHITE CLOVER , our seed is the purest obtainable. To appreciate its quality compare it carefully with others; $\frac{1}{2}$ -lb., 25c; $\frac{1}{2}$ -lb., 40c; lb.....	.75
BLUE GRASS AND WHITE CLOVER , mixed in suitable proportions; lb.....	.50
ENGLISH BLUE GRASS (Meadow Fescue), quick grower, tough and very hardy, recleaned expressly for lawn seed; lb., 25c; 10-lb. sack.....	2.00
PERENNIAL RYE GRASS , Australian, suitable for lawns; lb., 25c; 10-lb. sack	2.20
BERMUDA GRASS , not hardy in Colorado; $\frac{1}{2}$ -lb., 15c; lb.....	.50

GRASS SEEDS

	Lb.	10 Lbs.	25 Lbs.
TIMOTHY , Fancy Seed, high germination test.....	\$0.15	\$1.25	\$2.75
RED TOP , Fancy Hulled, Illinois seed.....	.35	3.00	7.00
ORCHARD GRASS , choice, does well in Colorado.....	.30	2.50	5.50
BROME GRASS , Awnless, great drought resister.....	.25	2.00	4.25
SUDAN GRASS , the new great forage crop for dry lands; Colorado-grown seed, tested.....	.25	2.00	3.75

ALFALFAS AND CLOVERS

ALFALFA, Grimm . Enough can not be said in praise of this wonderful strain of extremely hardy alfalfa. It seldom winter-kills, the branched roots feed its growth rapidly, thus producing greater tonnage of hay and likewise a fine stem and leafy growth, making it far superior to the common alfalfa. Our stock is certified true Grimm.....	\$0.50	\$4.75	\$11.75
ALFALFA, Domestic Fancy , best standard grade, high test.....	.30	2.75	6.25
RED CLOVER , standard grade.....	.35	2.80	7.00
ALSIKE CLOVER , Swedish Clover, fancy.....	.30	2.50	6.00
SWEET CLOVER , White, hulled seed.....	.20	1.75	4.00
SWEET CLOVER , Yellow Blossom, Colorado grown.....	.20	1.80	4.25
HUBAM , annual Sweet Clover, a quick-growing annual variety of merit.....	.40	3.50	8.00

Inoculate your Alfalfa and Clover Seed with Nitragin Bacteria.



MILLETS

	Lb.	10 Lbs.	25 Lbs.
COLORADO GOLDEN , recommended for dry land, hardy.....	\$0.50	\$0.50	\$1.00
SIBERIAN , or Red Russian, very early and hardy.....	.60	1.25	
MANITOBA , or Hog Millet, large yellow seed.....	.60	1.25	

FORAGE AND FODDER PLANTS

EARLY AMBER CANE , best for Colorado.....	\$0.10	\$0.75	\$1.50
FETERITA , earliest of non-saccharine.....	.10	.75	1.50
KAFFIR CORN , white.....	.10	.60	1.25
MILO , Yellow.....	.10	.60	1.25
ESSEX RAPE , English imported, very choice seed.....	.20	1.50	3.00

Large quantities any above seeds quoted on application.

INOCULATING BACTERIA

Insures increased yield and early production. Prepared expressly for legume crops of Beans, Peas, Alfalfa, Clover, etc. Directions and circular with each bottle. All postpaid.

"Nitragin" has proven to be a wonderful stimulant to all legume crops. It is now put up in such form that it remains good a long time.	
Special Garden Bacteria , contains a composite fertilizer for Beans, Peas and Sweet Peas (three in one) (to inoculate 1 oz. to 8 lbs. of seed) for only 20c.	
Separate Bacteria , for Beans, Peas, Alfalfa and Clover. Each separate.	
For 15 lbs. of seed.....	\$0.40
For 30 lbs. of seed.....	.60
For 60 lbs. of seed.....	1.00
For 300 lbs. of seed.....	4.75

GRAIN AND FIELD SEEDS

We Issue a Market Price Current giving prices on all Grass, Grain and Field Seeds in quantity. Ask for it if interested.

A leaflet giving quantities to sow per acre, also weights per bushel, free if asked for.

Postage extra at zone rates.

	Lb.	10 Lbs.	25 Lbs.
WHEAT, Kitchener , a new beardless spring variety of great merit introduced from Saska chevan	\$0.10	\$0.80	\$1.50
WHEAT, Dehance , standard for Colorado	.10	.60	1.00
WHEAT, Marquis , the king of early bard wheats	.10	.60	1.00
BARLEY, California Feed , bearded, very hardy	.10	.60	1.00
BARLEY, White Hullless or Bald , usually beardless	.10	.65	1.25
OATS, Swedish Select , the best general crop variety	.10	.65	1.25
OATS, Early Kherson , for short season districts	.10	.65	1.25
OATS, Bliss Side , a regenerated strain of side oats	.10	.65	1.25
SPRING RYE , dry land raised seed	.10	.65	1.25
SPELTZ , or Spring Emmer, especially for dry land	.10	.65	1.25
FLAX , recleaned seed, very scarce; 2 lbs. 25c	.15	1.00	2.25

For Fall Grain Seed, ask for prices in August.

Formaldehyde and Blue Vitriol for killing smut in grain seeds, see page 35.

MISCELLANEOUS FIELD SEEDS

Postage extra at zone rates.

	Lb.	10 Lbs.	25 Lbs.
BEANS, Navy , white, Colorado grown	\$0.15	\$1.35	\$3.00
BEANS, Pinto (Mexican) , Colorado grown	.15	1.25	2.75
BEANS, Tepary , small white; a wonderful producer	.15	.90	2.00
BEANS, Soja , or Soy, for fodder, early yellow	.20	1.50	3.50
PEAS, Colorado Stock or Field Peas	.10	.75	1.50
PEAS, Cow, Southern Whippoorwill , for fodder	.15	1.25	2.75
SUNFLOWER , Mammoth Russian, selected for seed	.20	1.50	3.25
PEANUTS, Spanish , small and very early	.25	2.00	...
PEANUTS, Virginia , large white	.30	2.50	...
TEOSINTE , prolific forage plant; $\frac{1}{4}$ -lb., 20c	.65	...	...

GRASS SEED SOWERS—We carry an assortment. See page 40.

FERTILIZERS

The more our soils are cropped the more attention should be given to replenishing the soil fertility in the form of commercial fertilizers. We urge all planters to consider the needs of their soil.

DEPENDABLE LAWN FERTILIZER, our own formula; contains 5 per cent ammonia, 9 per cent available phosphoric acid, 2 per cent potash, with other valuable plant foods. Compare this analysis with any other brand. Ours is the highest quality; 100 lbs. covers 2,000 sq. ft. of lawn; 3 to 4 pounds for a space 10x10 feet; apply in spring and early summer; 10 lbs., 40c; 25 lbs., 75c; 50 lbs., \$1.35; 100-lb. sack

\$2.50

"EVERGREEN LAWN DRESSING", made of bone, blood, tankage and pulverized manure; contains 4-5% ammonia, 8% phosphoric acid, 1% potash. 50-lb. sack, \$1.25; 100-lb. sack

2.25

FINE BONE MEAL (Steamed), an excellent general purpose fertilizer containing 25-30% phosphoric acid and 1-3% ammonia; especially good for sweet peas and other flowers, especially by florists in greenhouse work; 1-lb. pkg., 10c; 5-lb. pkg., 30c; 10-lb. pkg., 50c; 25-lb. sack, \$1.00; 50-lb. sack, \$1.65; 100-lb. sack

3.00

"EVERGREEN" VEGETABLE GROWER, prepared for general garden and field crops, will improve the quality and increase the yield, hastening maturity from 10 to 14 days and thereby preventing loss from early frosts. No other investment will give bigger profits than the use of fertilizer in the garden. Analysis is 6% ammonia, 10-12% phosphoric acid, 1-2% potash. Spread broadcast and mix thoroughly with the soil or use in individual rows and hills. From 2 to 3 lbs. per 100 square feet. Suitable for all garden crops, small fruits and forcing vegetables; 10-lb. sack, 40c; 25-lb. sack, 75c; 50-lb. sack, \$1.35; 100-lb. sack

2.50

SHEEP MANURE, especially prepared for us. This is one of the most complete fertilizers. It can be used separately or in combination with the special purpose fertilizers. Sheep Manure is considered the best fertilizer for lawns and truck gardens, and contains no strong odor that usually accompanies animal fertilizers. The drying process kills all germs and weed seeds. This fine manure gets into the ground where needed, and is not eventually raked off as is most of the barnyard product. 50 lbs., 80c; 100 lbs., \$1.40; 5 sacks for

6.25

LAND PLASTER, furnisbed only in original 100-lb. sacks

1.40

LIME, pulverized, fine, especially good for use on sour soil and where ground worms frequent. It purifies and fertilizes. Original 50-lb. sack

1.25

NITRATE OF SODA, this contains the real basis for all fertilizer; 1 lb., 15c; 10 lbs., \$1.20; 25 lbs., \$2.50; 100 lbs.

8.00

NITRO-FERTILE, a liquid for all kinds of vegetable growth; $\frac{1}{2}$ -pint bottle, 40c; 1 pint, 65c; 1 quart

1.00

***EXCELSIOR PLANT FOOD**, for house plants, dissolves readily in water, no bad odor; 2-oz. can, trial size, 15c; 5-oz. can, 25c; 12-oz. can

.40

***JAPANESE PALM FOOD**, also for ferns and rubber plants; per box

.30

"STIM-U-PLANT", an all year fertilizer for garden and house plants. Concentrated, odorless and convenient to use. Dissolve one tablet in quart of water; 10 tablets for 15c; 30 tablets for 25c; 100 tablets for 75c; 1,000 tablets for

3.50

***STANDARD GARDEN AND FLOWER FERTILIZER**, concentrated form; 8-oz. cans

.35

SPRINGFIELD ROSE FOOD, an organic fertilizer containing the proper elements of fertility in the correct proportions to make an ideal food for roses. Highly recommended for Roses, outdoors and indoors; also Dahlias. Full directions in every package; 10-lb. pkg., \$1.00; 25-lb. pkg.

2.00

ZENKE'S NEW PLANT LIFE, a concentrated chemical liquid fertilizer to use by adding water as per directions on can; can

.25

*Can be forwarded by mail when sufficient funds for postage are added to order.

When wanting Sheep Manure, Vegetable Grower and other Fertilizer in half ton or ton lots, please ask for latest price.

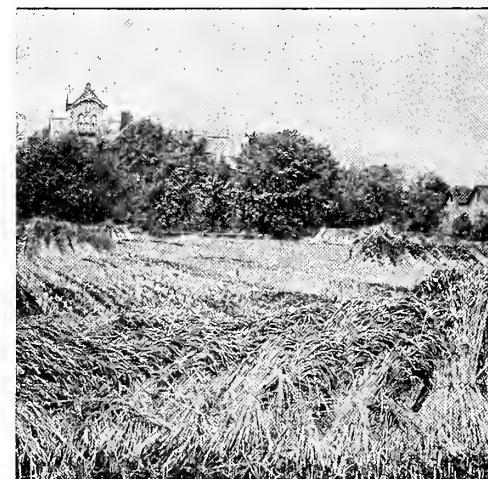


Field of Swedish Select Oats



Spanish Peanuts

Write for Special Prices on
Field Seeds in Quantity



Defiance Wheat

PEST EXTERMINATORS

Poisons Cannot Be Mailed

Ant Food, Peterman's , put up in shaker-top cans, powder, 2-oz. can, 15c; 4-oz. can, 25c; 8-oz. can.....	\$0.50
Ant Eradicator, Zenke's , a liquid for direct application; can.....	.25
Ant Driver, Sterlingworth , to rid ants from the house.....	.35
Anti-Cide, Sterlingworth , to kill ants in the lawn, powder.....	.35
Bi-Sulphide Carbon , for use in killing ants in lawns, walks, etc.; 5-lb. can, \$2.50; 1 lb. can, 60c; $\frac{1}{4}$ -lb. can.....	.25
Bed Bug Powder, Sterlingworth : $\frac{1}{4}$ -lb. pkg.....	.30
Bed Bug Powder , "Endorsed Brand," said to be very effective; pkg., 50c and.....	1.00
Bed Bug Liquid , Peterman's; medium size can, 30c; large can.....	.50
Dead Shot , for destroying bed bugs, roaches, moths, etc., stainless; pint, 50c; quart, 90c; 1 gallon.....	2.50
Preventol , a stainless liquid applied with a tin atomizer, destroying roaches, water bugs, and especially moths. Applied direct to garments with no harm, 1 pint liquid with a neat tin atomizer, all in a box, \$1.00. Quart can liquid, extra.....	1.25
Roach Killer , a powder that is very effective; $\frac{1}{4}$ -lb. pkg.....	.30
Roach Powder, Peterman's ; small can, 25c; large can.....	.50
Sodium Fluoride , for roaches, water bugs, etc., $\frac{1}{4}$ -lb. pkg., 20c; $\frac{1}{2}$ -lb. pkg., 35c; 1 lb. pkg.....	.60
Tanglefoot Roach and Ant Powder , 2-oz. pkg., 10c; 8-oz. pkg., 25c; 16-oz. pkg.....	.50
Creosote , kills dandelions; 5-gallon can, \$3.00; 1 gallon, 2 qts., 50c; 1 qt.....	.35
Sulphate of Iron, Copperas , powder to use in killing dandelions; use 2 pounds to one gallon of water; 1lb., 10c; 3 lbs., 25c; 8 lbs., 50c; 18 lbs., \$1.00; 100-lb. bag.....	4.80
Cut Worm Killer , the Sterlingworth powder, is very effective when used as per directions on the package. 1-lb. pkg., 35c; 5-lb. pkg.....	1.50
"Magot-bate," a special powder that kills maggots in onions, radish, turnips, cabbage, etc.; 2-lb. pkg. for 300-ft. row....	.30
Poisoned Wheat, Sweeney's , in convenient sealed packages ready to use; 2-oz. pkg., 15c; 4-oz. pkg., 30c; large pkg.....	.60
Poisoned Grain , prepared under formula prescribed at Agricultural College, especially for prairie dogs, gophers, etc. 2 $\frac{1}{2}$ -lb. box, 60c; 5-lb. box, \$1.00; 25-lb. box....	4.00
Rat Corn , it mummifies them, they simply dry up; large can, \$1.00; medium, 50c; small can.....	.25
Rat Bits-kit , no mixing; they eat it; per pkg.....	.35
Rat Killer, Sterlingworth , in cans.....	.30
Rat-Nip , poisoned paste in a tube.....	.25
"Rough on Rats," per pkg.....	.25
Stearns' Rat and Roach Paste , per can.....	.35

For Rat and Mice Traps, see page 38.



"Rax" is death to rats and mice, but harmless to human beings, large pets and poultry; full directions with each bottle; per bottle.....

Fumigating Candles, sulphur, slow-burning, 3 hours; each.....

Stephens' Dandelion Exterminator, has proven very effective when applied with injector or dropper can; gallon cans, \$1.50; quart cans.....

Dropper Cans, for use with liquid; $\frac{1}{2}$ -pint size.....

INSECTICIDES

Our goods comply with requirements of the U. S. Insecticide Laws. Liquids should be sent by express. Most of these cannot be mailed.	
Arsenite of Lead, "Corona Dry," a form of powdered Arsenite of Lead that is very effective and popular with fruitmen; a very complete and valuable booklet on spraying free with order; $\frac{1}{2}$ -lb. pkg., 30c; 1-lb. pkg., 50c; 5-lb. box, \$2.00; 25-lb. keg.....	\$9.00
Black Leaf "40" (Nicotine Sulphate), best form of nicotine; 1-oz. bottle makes 4 to 6 gals, 35c; $\frac{1}{2}$ -lb. can, \$1.25; 2-lb. can, \$3.50; 10-lb. can.....	13.50
Blue Vitrol (Sulphate Copper), 1 lb. makes 15 gals. solution; $6\frac{1}{2}$ lbs. for \$1.00; 1 lb.....	.20
Bordeaux Mixture , liquid; pints, 40c; quarts, 65c; gallon.....	1.50
Bordeaux Mixture "Corona" (Dry) , for spraying and dusting; does not deteriorate; see booklet about use; $\frac{1}{2}$ -lb. pkg., 25c; 1 lb., 45c; 5-lb. pkg.....	1.75
*Carbola , a strong disinfectant, excellent whitewash for outbuildings; trial pkg., 35c; 5-lb. pkg., 85c; 10-lb. pkg., \$1.50; 50-lb. sack.....	6.25

INSECTICIDES—Continued

Chloroleum , a disinfectant and cattle dip; trial bottle, 25c; pt., 45c; qt., 70c; $\frac{1}{2}$ gal., \$1.00; gal. can, \$1.75; 5-gal. can	\$7.50
*Flr Tree Oil Soap, Stott's , for aphids; large can.....	.50
Formaldehyde , standard strength; 5-lb. can for \$2.50; 16-oz. bottle.....	.60
A valuable illustrated 32-page booklet on use of Formaldehyde as disinfectant, etc., free for the asking.	
*Grafting Wax , in cakes ready for use; good for scores on trees; $\frac{1}{4}$ -lb. cake, 20c; $\frac{1}{2}$ -lb. cake, 30c; lb. cake.....	.50
Grape Dust , for mildew on plants; 5-lb. pkg., 95c; 10-lb. pkg.	1.85
Hall's Nicotine Sulphate , is 40% strength; 1-oz. can, 35c; 2-lb. can, \$3.50; 10-lb. can.....	13.50
Hellebore , for currants, cherry slug, etc.; $\frac{1}{4}$ -lb. pkg., 20c; $\frac{1}{2}$ -lb. pkg., 35c; lb.....	.60
Kerosene Emulsion , liquid; pt., 40c; qt., 60c; gal.....	1.35
Lee's Garden Insecticide . Destroys all kinds of insect life found on flowers, plants and vines. No mixing, just shake it on. In shaker top cans; 1-lb., 35c; 2-lb. can.....	.60
*Lime, powdered ; 2 lbs., 10c; 6 lbs., 25c; 50-lb. sack.....	1.25
Lime and Sulphur Solution ; pt., 40c; qt., 55c; 2-qt. can, 80c; gal., \$1.25; 5-gallon can.....	3.50
Lime and Sulphur in original 50-gallon barrels.....	25.00
Melrosine . Kills rosebugs and other insects on roses. Trial size makes a gallon of solution, 50c. Pint can, \$1.00. Quart can, \$1.75; half-gallon can, \$3.25; 1 gallon can.....	6.00
Nico Garden Dust . Dust form of insecticide is very effective and should be used more. Expressly for home gardens for use on small fruits, roses, flowers and vegetables. 8-oz. bellows carton, 40c; 2 lb. pkg.....	1.25
Nico Dust No. 10 . A stronger form for use in fields of cucumbers, squashes and melons; 5-lb. pkg.....	2.50
"Nikoteen," 30 % nicotine; 1 oz., 25c; 2 ozs.....	.40
Nico-Fume , for killing indoor plant lice; $\frac{1}{4}$ -lb. can, 75c; lb.....	2.35
Paris Green ; 2-oz. pkg., 10c; $\frac{1}{4}$ -lb. pkg., 20c; $\frac{1}{2}$ -lb. pkg., 35c; 1-lb. pkg., 55c; 5-lb. pkg.....	2.50
*Slugshot, Hammond's ; sifter-top can, 25c; 5-lb. pkg.....	.75
"Sure-Noxem," a powder similar to Slug Shot; lb. cans..	.25
Scalecide , for destroying scale, especially on elm trees; qt. can, 70c; gal. can, \$1.60; 5-gal. can.....	6.75
"Spray-Tabs," insecticide and fungicide combined; 2-oz. package with directions.....	.25
*Sulpho-Tobacco Soap , for plant lice; 8-oz. cake, 25c; 3-oz. cake.....	.15
Sulphur , powdered; lb., 15c; 2 lbs., 25c; 10 lbs., 80c; 25 lbs., 5.50	1.25
Tobacco Dust ; lb., 15c; 2 lbs., 25c; 5 lbs., 50c; 10 lbs., 90c; 25 lbs., \$1.85; 100-lb. sack.....	
We have the fine for dusting, and the coarse for burning. When ordering please specify kind wanted.	
Tobacco Stems , used to burn as lice killer, and also in pigeon nests. Lb., 10c; 3 lbs., 25c; 10 lbs.....	.50
Tree Tanglefoot —For keeping off moths, ants and other tree insects. A standard tree binding; 1-lb. can, 60c; 5-lb. can, \$2.75; 20-lb. can.....	9.00
Whale Oil Soap (Fish Oil) , in original factory packages; $\frac{1}{4}$ -lb. pkg., 15c; $\frac{1}{2}$ -lb. pkg., 20c; lb. pkg., 35c; 5-lb. pkg.....	1.50
Zenke's Plant Insecticide , for lice, etc. on indoor plants; can.....	.25

ESPECIALLY FOR FLIES, ETC.

Hofstra . A fine powder. In a bellows gun.....	.15
Extra supply of powder to use in reloading the gun, 30c. 60c and \$1.20 sizes.	
"El Vampiro," A powder in paper gun. Doz., \$1.00; each..	.10
Persian Insect Powder . Diamond "C" grade, strictly pure. Oz., 10c; $\frac{1}{4}$ -lb., 36c; $\frac{1}{2}$ -lb., 65c; 1 lb.....	1.25

For Powder Guns, see page 36.

*Can be mailed if sufficient postage is added to order.

POWDER BLOWERS

Key Duster Gun , a clever invention to use in applying powder insecticides which are supplied in prepared cartridges. The gun automatically opens them.....	\$2.50
Cartridges, "B. A." for vegetables and small fruits; each..	.20
Cartridges, "L. A. S." for fruit trees, each.....	.20
Cartridges, Hellebore , for fruit and vegetables; each.....	.25
No handling or mixing of chemicals necessary.	
Dry Powder Duster, "Corona," or Nico	1.00
Hudson Powder Duster . A very satisfactory duster, holding 1 pint powder. Tin. Only.....	.50
Duster Can , perforated bottom, for sifting on plants; $\frac{1}{2}$ -gal. size.....	.70
Large Powder Gun , Jumbo "Whirlwind" pattern; holds 4 ozs. powder.	.35
"Defender," quick loader, tin; holds $1\frac{1}{2}$ ozs. powder.....	.15
Holmes' Powder Blower , has large reservoir. No. 6 holds 1 pint, \$3.25; No. 8 holds 2 pints, \$4.00; No. 10 holds 3 pints.....	5.00
Bellows , No. 11 holds 3 ozs., \$1.85; No. 16 holds 6 ozs.....	2.50
Smith's Dry Powder Duster, "Cantclog," for field dusting. Regulates quantity per acre. Weighs 8 lbs. Ask for circular. Price.....	14.00
Nico Duster No. 3 , a large, powerful duster for large area.....	16.00



DANDELION DESTROYER TOOLS



Dandelion Knife No. 94 ; long V-shape blade; each.....	.40
Village Blacksmith , Dandelion Knife. Heavy.....	.50
Moe's Dandelion Trowel , light and durable.....	.25
Dandelion Puller , Hudson. With 4-ft. handle; it is worked easily, and pulls readily; only.....	.60
"Dandylon" Liquid Injector ; galvanized. No. 1. For Stephens' Dandelion Liquid and Creosote, see page 35.	1.25



Imperial Weed Puller , has long handle, no need to stoop over. Easy to operate. Does the work.....	.75
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SPRAYERS and SPRAY PUMPS

NOT PREPAID

"Excelsior" Bucket Pump No. 29 , Brass, two nozzles and foot-rest with 3-ft. hose; best pump on the market for the price; weighs 6 lbs.....	\$3.90
"Superb" Bucket Pump No. 26 , Brass, double tube, giving steady stream; two nozzles; 3-ft. hose and foot-rest; fits any bucket; weighs 7 lbs.....	4.75
"Diamond" Bucket Pump No. 32 , Brass, is single barrel with air chamber to give continuous stream; fitted with hose and Bordeaux nozzle; weighs 8 lbs., complete.....	6.50
"Deerfield" Bucket Pump No. 31 , Brass, lever handle, fits bucket, also barrel; Vermorel and Imperial nozzles, double tube, 3-ft. hose, weighs $9\frac{1}{2}$ lbs.....	6.00

Smith's Barrel Spray Pump No. 40 . This is actually the best of its style. Has brass valves, cylinder and is non-corroding. Is very complete. Can be quickly fitted to barrel. Has 15-ft. hose and vermorel nozzle.....	21.00
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Smith's Wheelbarrow Sprayer No. 60 . Galvanized 12-gallon tank. Iron wheel and frame. 8 ft. hose. Simplex nozzle. Complete.....	24.00
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Perfection Compressed Air Sprayer, No. 110-A , knapsack pattern, galvanized tank, 4-gal. capacity; high pressure, quick acting; fitted with universal thread; automatic shut-off nozzle. No. 110-B, same with brass tank.....	6.50
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"Anto-Spray," Compressed Air Knapsack Sprayers , convenient for use in greenhouse, conservatory and in the garden; holds $3\frac{1}{2}$ gals.; complete with shoulder strap; weight 11 lbs.	9.00
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No. 1-D, galvanized tank with Auto-Pop nozzle.....	6.50
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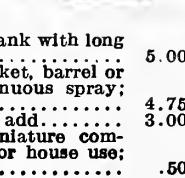
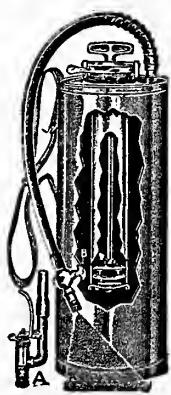
No. 1-B, brass tank with Auto-Pop nozzle.....	9.50
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No. 12-D, holds $1\frac{1}{2}$ gallons, galvanized tank with long nozzle extension.....	5.00
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"Junior" No. 5 Auto Spray , works from bucket, barrel or stream, anywhere; is double-acting, continuous spray; complete for...	4.75
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Knapsack Reservoir , to work with No. 5, add.....	3.00
--	------

Smith's Continuous Bottle Atomizer , miniature compressed air, fits any quart bottle; dandy for house use; nickelized; weight 1 lb.; complete.....	.50
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Utility Compressed Air Sprayers, claimed to be the strongest and simplest. Are complete with strap, automatic nozzle, etc.:

No. 10, holds $3\frac{1}{2}$ gals., galvanized tank, 10 lbs.....	\$7.00
No. 185, holds 1 gallon, galvanized tank, 5 lbs.....	4.50

Hudson Junior, compressed air; very compact and handy. Holds $2\frac{1}{2}$ gallons.....

5.00



Myers' Perfect Knapsack Spray Pump

Pump. Has galvanized tank holding 5 gallons. Completely fitted with straps to carry on back. Will work either right or left hand. 5 feet of $\frac{1}{2}$ -inch hose, stop cock, pipe extension and Bordeaux nozzle. Just the kind for use in greenhouse, also in field. Complete.....

13.00

Rubber Tubing for Spray Pumps. $\frac{1}{2}$ -inch, per foot, 15c; $\frac{1}{4}$ -inch, per foot.....

.16

HAND SPRAYERS



"Faultless Misty" No. 452, made of heavy tin, easily kept in good order; throws fine mist; for use in poultry house, rabbitry and for applying liquids on rose bushes, shrubs, etc.; 2 lbs., holds 1 qt.....

\$0.60

Rainbow Misty No. 455, similar to above, with additional spray projector which concentrates mist spray.....

.75

Tin Sprayer, Fitted with Mason Glass Fruit Jar Reservoir, thus two or three different insecticides can be kept on hand all ready to use by simply replacing the jars; an excellent idea; only.....

1.25

Whitewash Sprayer, Smith's No. 28. Especially suited for poultrymen. Works in a bucket.....

2.75

Novelty, all tin with wooden plunger, for throwing whitewash; four tin nozzles; complete.....

.75

Hudson Continuous (New pattern), all tin. 2 nozzles, detachable pump; best small size continuous; quart size.....

1.00

Auto Sprays, Continuous, has one brass nozzle for continuous fine spray, one brass nozzle for angle spray to come up under plant leaves; this tool is high class and very reasonable.

1.50

No. 25-D has 2 quart galvanized tank.

1.75

No. 25-E has 2 quart brass tank.....

1.25

Scollay's Rubber Plant Sprinkler, very delicate mist spray; suitable for use on house plants indoors; 1 lb.

.75

Lenox Sprayer, a rubber bulb with compressor, for indoor use

.75

Jim-Dandy Sprayer. A brass hand sprayer with adjustable Golden Spray Nozzle. Half gallon galvanized tank.

3.50

Sprays anything anywhere. 3 lbs.; only.....

.75

Free Book on Spraying, "Hudson tells When, What and How to Spray." 48 pages of practical information. Ask for it.

EXTRAS FOR SPRAY PUMPS

NOZZLES—POSTPAID

Bordeaux Special Fan Spray, No. 136, $\frac{1}{4}$ -in. standard thread; each.....

\$0.80

Gradinating Vermorel, No. 128, $\frac{1}{4}$ -in. standard thread, each.....

.80

Imperial, makes all sprays, fine and coarse; No. 123, each....

.45

Simplex, for fine and coarse, with strainer; No. 145, each....

.75

Sprinkling Nozzle, plain sprinkle, No. 124.....

.40

Fire Nozzle, throws 40 to 50 feet, No. 153.....

.40

EXTENSIONS

Bamboo, 8 ft., $\frac{1}{4}$ -in. brass shut-off cock, for barrel pump..

4.00

Brass Extension, for bucket and knapsack sprayers; 2-ft., 75c; 3-ft.....

1.15

Brass Extension, bent for underspray of leaves.....

.75

LAWN and GARDEN REQUISITES



If any goods on this page wanted by mail, add postage

"Perfect Clinching" Hose Coupling, best self-fastening coupling on the market, for $\frac{1}{2}$ -in., $\frac{1}{4}$ -in. and $\frac{3}{4}$ -in.; per set..... \$0.35

"Perfect Clinching" Hose Menders, clinches firmly, won't pull apart, for $\frac{1}{2}$ -in. and $\frac{3}{4}$ -in.; per dozen, \$1.40, each

.15



Cooper Hose Menders, all brass, with reverse projections which hold firmly. Easily attached. For $\frac{1}{2}$, $\frac{5}{8}$ and $\frac{3}{4}$ -inch hose; per doz., \$1.00; each.....

.10



HOSE NOZZLES

A full assortment of Nozzles, Sprinklers, Holders, etc., is on our counters at popular prices. The following are leaders.

Lawn Twin, made with brass lining, best..... \$0.40

Boston, all brass, graduated to fine or coarse..... .75

Ronnd Rose, for greenhouse use..... 1.00

Water Witch, revolves..... 1.60

Rain King Sprinkler. Attaches to hose, adjustable from fine to coarse, to any angle, revolving or stationary, and can be set to cover any particular spot. The most complete arrangement on the market. 3 lbs. complete.....

3.50

Boston Nozzle
Ronnd Rose
Cooper Hose Mender

Rain King Sprinkler

Attaches to hose, adjustable from

fine to coarse, to any angle, revolving or stationary, and

can be set to cover any particular spot. The most com-

plete arrangement on the market. 3 lbs. complete.....

RUBBER HOSE



We have two grades of Garden Hose manufactured under our own brands. These two grades are true values and sold on merit.

"Colorado Seed Co.", 5-ply, fully guaranteed, all fitted ready for use.

1-in., 50 ft..... \$5.20

1-in., 25 ft..... 2.75

1-in., 50 ft..... 5.50

1-in., 25 ft..... 2.95

"Dependable," a strictly high grade of corrugated hose. Fully guaranteed. 5-8-in., 50 ft. complete, \$6.30, or cut to any length at 12c per ft. Fittings extra.

LAWN TOOLS, ETC.

Grass Trimming Shears, all grades; each, 50c; 60c and..... \$1.00
Miniatrue Scythe, or Grass Hook; handy around yard..... .75

Turf Edger, long handle, crescent shape, for cutting turf..... 1.00
Trellis Wire, 18 in. wide, for climbers, cut any length; per ft. .14

Flower Bed Border Wire, 16-in. high; per ft., 11c; 22 in. high, per ft..... .13

Hose Washers, regular size; per doz..... .05
Sprinkling or Watering Pot, heavy galvanized; 1-gal., 80c; 2-gal., \$1.10, 3-gal..... 1.45

SHEARS AND PRUNERS

Simplicity Hedge Trimmer, cuts when opening and closing like a mowing machine cutter bar, very satisfactory..... \$5.50

Hedge Shears, Heavy Steel, long blades; 9-inch, \$3.00; 10-inch, each..... \$3.25

Ladies' size, 6-inch..... 2.00

Tree Pruners, convenient for all kinds of pruning:

California Pattern, ferrule handle, solid steel blades, very strong, 26-in. long..... 2.50

Rockdale Pattern, good grade, solid blunt blade, 26-in. long..... 1.75

Ideal Pattern, removable riveted blade, 26-in. long..... 1.75

Long Handle Tree Pruning Shears, "Standard," long rod with lever, for reaching high branches; 8-ft., \$1.65; 10-ft., \$1.95; 12-ft., \$2.10; 14-ft..... 2.30

Pruning Shears, a large assortment of the "Pexto"..... 2.75

Grape Shears, for cutting buds, etc., each..... .50

Pruning Saw, Duplex, double edge; No. 40, 18-in..... 1.25

Pruning Saw, Curved, for cutting backwards; No. 50, 14-in.

line; each \$1.00, \$1.20, \$1.60, \$1.80, \$1.90, \$2.00, \$2.50 and

Grape Shears, for cutting buds, etc., each.....

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THERMOMETERS

Imported , mounted on highly colored wood, large figures, special price.....	\$0.25
No. 5440-S , common, colored mercury, 8-in. Japanned case.....	.35
No. 5420-S , standard, colored mercury, 8-in. Japanned case.....	1.00
No. 5420 , standard, colored mercury, 10-in., Japanned case.....	1.25
Self-Registering , gives minimum and maximum, high class, 8-in., Japanned case.....	5.50
Same style in a 10-in. Japanned case.....	6.00
Hotbed or Mushroom , metal point, 3 styles, \$1.50, \$2.00 and.....	2.50
Incubator Thermometers. See page 41.	



PLANT SUPPORTS



Fan Shape Trellis , painted green, all ready for use; 3 ft. tall.....	\$1.00 1.50
Adjustable Trellis , the "Manifold," is like a piece of fence, adjustable in length.....	3.50
Trellis Stakes , painted green, 70 in. long, $\frac{3}{4} \times \frac{1}{2}$ in. thick; can be made up into any shape trellis; per piece.....	.06
Cane Stakes , bamboo, from Japan, 5 to 6 ft.; 10 for 35c; 25 for 80c; 50 for \$1.35; 100 for (can't be mailed).....	2.25
Heavy Bamboo Stakes , extra heavy, 10 ft.; 10 for 75c; 25 for \$1.50; 50 for \$2.50; 100 for.....	4.75
Fan Trellis 100 for.....	
Green Bamboo Stakes , just the thing for supporting tall plants, 3 ft. long; 12 for 25c; 100 for \$1.10; 250 for.....	2.30
2 $\frac{1}{2}$ ft. long, 12 for 20c; 100 for \$1.00; 250 for.....	2.00
2 ft. long, 12 for 15c; 100 for 90c; 250 for.....	1.75
Dahlia Stakes , 5 ft. x 1 inch x 1 inch, pointed, painted green. Each, 15c; dozen, \$1.50; per 100.....	10.00
Raffia , natural, in skeins weighing from 1 $\frac{1}{2}$ to 2 $\frac{1}{2}$ lbs.; excellent for tying up plants, grafts, etc.; in original skeins, per lb., 25c; less original skeins, per lb.....	.30
Hotbed Sash , made of fir with cypress bars, 3 ft. 3 in. by 6 ft., not glazed. Each.....	3.00
Hotbed Mats , made of wild grass, 4x6 ft.; each.....	1.75

POT AND GARDEN LABELS

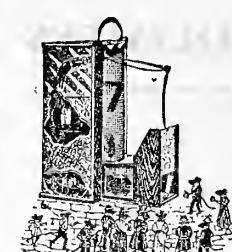
POSTAGE EXTRA

Per 12 100 1,000

Pot, 4-in., plain, 1,000 in a box.....	\$0.05	\$0.25	\$1.50
Pot, 4-in., painted, 1,000 in a box....	.05	.25	1.85
Pot, 6-in., plain, 1,000 in a box.....	.05	.30	2.10
Pot, 6-in., painted, 1,000 in a box....	.05	.30	2.55
Pot, 8-in. x 4-in., painted, 500 in a box.	.10	.70	6.00
Pot, 8-in. x 4-in., painted, 500 in box.	.10	.75	7.00
Pot, 10-in. x 4-in., painted, 500 in box.	.15	.90	8.00
Garden Stake Labels, 12-in., plain....	.15	1.00	....
Garden Stake Labels, 12-in., painted....	.15	1.10	....
Tree, iron wired, plain.....	.05	.30	2.00
Tree, iron wired, painted.....	.05	.30	2.40
Tree Labels, copper wired, plain.....	.05	.30	2.35
Tree Labels, copper wired, painted...	.05	.35	2.75

Everlasting Garden Labels, galvanized. Each, 5c; doz., 50c; 100.....**All Copper Tree Labels**, wired complete, last forever. 12 for 35c; 50 for \$1.00; 100 for \$1.75. A stylus marker free with order for one hundred.**Weatherproof Carbon Pencils**, heavy black, for use with labels. Does not fade or wash off. Each, 10c; 3 for....**Plant Bands**, made of wood, scored at corners, shipped flat, are all ready to use.**Size No. 2**, 2x2, 2 $\frac{1}{2}$ inches deep; per 100, 40c; 1,000 \$2.25**Size No. 3**, 3x3, 3 inches deep; per 100, 50c; 1,000 3.40

ANIMAL TRAPS

Mouse Traps, "Sure Catch" or Victor; bait with cheese; 12 for 35c, 3 for 10c.**Rat Traps**, "Sure Catch;" 2 for 35c; each.....

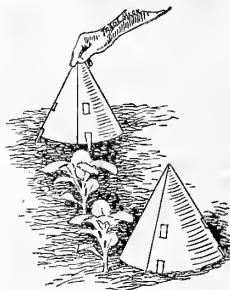
Peerless

Rat Trap Cage , double entrance, all wire. Works easy.....	\$1.25
Spring Floor Rat Trap , takes one or several at a time, and catches the last one successfully. Has done wonders in our warehouse.....	2.75
Drowning Can , to use in connection.....	1.00
Peerless Automatic Traps , the most effective and sure catcher for use in house, store or warehouse. No poison. They follow the bait, are then trapped. When they attempt to get free they fall into water, thus resetting the gate.	
No. 1. Mouse capacity, a dozen mice.....	3.00
Rat trap size, complete.....	8.50
Gopher Traps , Macabee, very simple.....	.25
Sparrow Trap , Dodson's Improved: 36x18x12, complete..	8.50
Sparrow Trap , Crescent, small but very effective.....	6.00

For Rat Poisons, see page 35.

A SURE POISON FOR GRASSHOPPERS

Mix in the following proportions: 15 lbs. bran, 2 lbs. Paris green, 1 qt cheap molasses, 1 qt. water. Mix the bran and Paris green, unite the molasses and water, then mix together. Place this poisoned dough on fences, elevated boards and other places where the grasshoppers are likely to alight. They will eat it. Keep from chickens and pets.

HARRIS FROST
OR SUN PROTECTOR

Made from black shiny weather-proof paper, which will last for many seasons. We supply them flat with stakes for locking the edge and anchoring to the ground. 12 inches high, 10 inches wide at bottom.

12 for 50c., 50 for \$2.25, 500 for \$18.00. Postage extra. 50 weigh 10 lbs.

STERLINGWORTH TARRED FELT DISKS

For use around the stalks of Cabbage and Cauliflower plants when first set as a preventive against the root maggot or cut worm. They are used by fitting closely around the plant and pressing down tightly to ground. 25 for 15c; 100 for 50c; pkg. of 250 for \$1.25; 1,000 for \$3.50.

GARDEN TROWELS



"Champion," Florist's, all steel, medium heavy, a good tool; 6-inch long

\$0.50

Common Garden Trowel , riveted handle.....	30
V. B. Extra Heavy , strong and solid.....	.90
Cleves' Angular , transplanting Trowel, good for transplanting and excellent for digging dandelions; 5-in blade.....	.25
Moes' Solid All Iron, Regular , 6-inch.....	.25
Moes' Solid All Iron, Narrow , Transplanter.....	.25
Moes' Solid All Iron Weeder , 6-prong.....	.25
Moes' Dandy , one piece galvanized iron, remarkably durable only.....	.15

Transplanting Hoe Trowel, 7-in; each.....

.35

Plant Dibber, steel point, for making holes in ground; each.....

.65

Small Hand Fork, durable, 3-prong.....

.50

MISCELLANEOUS GARDEN REQUISITES

Hotbed Protecting Cloth , heavy grade, 36 in. wide: per yard.....	\$0.35
Glazing Points , Perfection, 1,000 in box, No. 2 and No. 2 $\frac{1}{2}$; per box.....	.80
Common Glass Cutter , does very good work; each.....	.25
Glazing Cement , a popular elastic glazing cement; 1-gal. can, \$1.60; 5-gal. can.....	7.50
Glazing Machine , for one-hand use in applying glazing material, 5 lbs.....	5.00
Scollay's Rubber Putty Bulb , latest pattern; each.....	1.25
Putty Knife , standard style; each.....	.35
Grafting Wax , $\frac{1}{2}$ -lb cake, 20c; $\frac{1}{2}$ -lb. cake, 30c; lb. cake.....	.50
Tree Protectors , veneered wood, 10x24-in.; weight, 25 lbs; per 100.....	2.50
Sewing Needles , straight, 5-in.; each, 10c; 6-inch, 15c; 2 for.....	.25
Twine , for tying vegetables; 3-ply jute; in 8-oz. balls, 5 lbs; per lb., 30c; lb.....	.35
Cotton Twine , in small balls; per lb.....	.70

FANCY FLUTED WHITE FLOWER POTS



Size	Each	Doz.	Per 100
4-inch diameter	\$0.07	\$0.70	\$4.75
5-inch diameter	.15	1.40	9.00
6-inch diameter	.18	1.80	12.00
7-inch diameter	.30	3.00	19.00
8-inch diameter	.40	4.00	27.00
9-inch diameter	.60	6.00	40.00
10-inch diameter	.75	8.00	.....
12-inch diameter	1.50	15.00	.....
14-inch diameter	2.25	24.00	.....

FANCY FLUTED WHITE SAUCERS

Each	Doz.	Per 100	
4-inch size	\$0.04	\$0.30	\$1.80
5-inch size	.05	.50	3.50
6-inch size	.08	.75	5.00
7-inch size	.12	1.20	7.75
8-inch size	.15	1.60	12.00
9-inch size	.20	2.00	15.00
10-inch size	.35	3.00	.....
12-inch size	.50	5.00	.....
14-inch size	.70	7.20	.....

GLAZED SAUCERS—GRAY

Each	Doz.	Per 100
10-inch diameter		\$0.50
12-inch diameter		.65
14-inch diameter		.80

FIBER-WARE SAUCERS

Each	Doz.	Per 100
7-inch, for indoors and porches		\$0.50
8-inch, for indoors and porches		.55
10-inch, for indoors and porches		.60
12-inch, for indoors and porches		.70

FERN DISH LINERS

Each	Dozen
Made shallow—white, 6-inch	\$0.15
7-inch	.20

STANDARD RED FLOWER POTS

Size	Each	Doz.	100	1,000
2-inch	\$0.25	\$1.25	\$10.00	
2 1/2-inch	.30	1.90	14.50	
3-inch	\$0.05	.40	2.50	19.00
4-inch	.06	.60	3.60	27.00
5-inch	.10	1.00	6.75	50.00
6-inch	.15	1.50	10.00	74.00
7-inch	.20	2.00	15.80	128.00
8-inch	.30	3.00	23.50	195.00
9-inch	.40	4.00	32.00	270.00
10-inch	.50	5.40	42.50	330.00

STANDARD RED SAUCERS

Size	Each	Doz.	100	1,000
4-inch	\$0.04	\$0.30	\$1.80	\$13.50
5-inch	.05	.50	3.40	25.00
6-inch	.07	.75	5.00	37.00
7-inch	.10	1.00	7.75	64.00
8-inch	.15	1.50	11.50	97.50
9-inch	.20	2.00	15.00	135.00
10-inch	.25	2.75	22.00	165.00

RED BULB PANS

Size	Each	Doz.	100
6-inch, plain	\$0.15	\$1.50	\$10.00
7-inch, plain	.20	2.00	15.80
8-inch, plain	.30	3.00	23.50
9-inch, plain	.40	4.00	32.00
10-inch, plain	.50	5.40	42.50

FANCY PORCH POTS WITH SAUCERS

Each	
12-inch diameter, decorated, complete	\$3.50
14-inch diameter, decorated, complete	4.50
14-inch diameter, not decorated	3.50
Krlick's Patent Wire Pot Handles: No. 2 is medium size; No. 3 is large size; either 2 for 25c; 4 for 40c, postpaid.	
“Self-Irrigator,” tin, for pot plants, very novel and serviceable; each	\$0.15

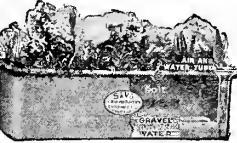
NEPONSET WATERPROOF FIBER POTS

If wanted by mail, add postage

Original crates sold at 1,000 rate.

Per 12	100	1,000
2 1/4-inch, 1,000 in crate weigh 14 lbs.	\$0.15	\$0.60
3-inch, 1,000 in crate, weigh 28 lbs.	.20	1.00
4-inch, 500 in crate, weigh 22 lbs.	.30	1.50
5-inch, 500 in crate, weigh 38 lbs.	.40	2.25
6-inch, 500 in crate, weigh 53 lbs.	.50	3.00

“SAVO” SELF-WATERING FLOWER BOXES



Galvanized steel, round corners;	
fill once a week; will then self-irrigate; no surface watering; lasts a lifetime.	
Size A, 8 in. high, 9 1/2 in. wide, 23 in. long.	\$3.00
Size B, 8 in. high, 9 1/2 in. wide, 29 in. long.	4.00
Size C, 8 in. high, 9 1/2 in. wide, 35 in. long.	4.50
Size D, 8 in. high, 9 1/2 in. wide, 41 in. long.	5.00
Size E, 8 in. high, 12 in. wide, 12 in. long.	3.00
Size F, 12 in. high, 12 in. wide, 12 in. long.	3.50

WOODEN PLANT TUBS—Green



No. 2—7 in. diam., 7 in. deep; each	\$0.80
No. 3—8 in. diam., 8 in. deep; each	.90
No. 4—9 in. diam., 9 in. deep; each	1.00
No. 5—10 in. diam., 9 1/2 in. deep; each	1.25
No. 7—12 in. diam., 11 in. deep; each	1.75
No. 9—14 in. diam., 13 in. deep; each	2.50
No. 11—16 in. diam., 15 in. deep; each	3.25
No. 14—19 in. diam., 18 in. deep; each	4.75
Japanese Tubs, for porch plants, stained, large; each	1.50

WOODEN WINDOW AND PORCH BOXES

Made of California redwood, smoothly finished, painted green.	
Size 8x6 1/4, 18 in. long; each	\$1.00
Size 8x6 1/4, 24 in. long; each	1.25
Size 8x6 1/4, 30 in. long; each	1.50
Size 8x6 1/4, 36 in. long; each	1.80
Size 8x6 1/4, 42 in. long; each	2.20
Size 14x14, 8-inch deep, Plant Tub.	1.90
Window Brackets, for holding flowerpots, etc. Finished in mahogany color. Swing from wall.	
No. 75. One arm with a saucer	\$.45
No. 85. Two arms each with saucer	1.00

HANGING BASKETS

Red Earthen, 6-in. diameter at top; deep pattern, with wire	\$0.50
Red Earthen, 8-in. diameter at top; deep pattern, with wire	.60
Red Earthen, 10-in. diameter at top; deep pattern, with wire	.80
Wire, with wire hanger, 8-in. plain top; each, 25c; fancy top, each	.30
Wire, with wire hanger, 10-in. plain top; each, 30c; fancy top, each	.35
Wire, with wire hanger, 12-in. plain top; each, 35c; fancy top, each	.40
Wire, with wire hanger, 14-in. plain top; each, 45c; fancy top, each	.55
Cemetery Vase, metal, painted green, spike on bottom to fit in ground; holds flowers on grave nicely; each	.25
Natural Sheet Moss, for lining hanging baskets; 1/4 lb., 20c; 1/2 lb., 35c; lb.	.60
“Fadeless Sheet Moss,” dyed green; 1/4 lb., 20c; 1/2 lb., 35c; lb.	.65
Japanese Air Plants, dyed Sea Moss, beautiful fluffy green, per bunch	.15
Sphagnum Moss, suitable for use in lining hanging baskets; 1/2 lb., 15c; 1 lb., 25c; 10 lbs., \$1.00 original bale	1.75

GLASS CUT-FLOWER SUPPORT

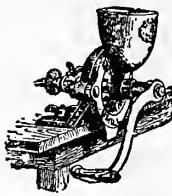
Are splendid to use in the home. They hold the stems very erect. Can be placed in saucer, and especially suitable with Fancy Dishes.	
Small size, 2 3-4 inch diameter, each	35c
Medium size, 3-in. diameter, each	40c
Large size, 3 1-2 in. diameter, each	50c



HANDY HOME IMPLEMENTS

Black Hawk Corn Sheller—The greatest little corn sheller ever made. Shells any size thoroughly. Can't be beat for the price. Weight 15 lbs. \$3.00

Handy Corn Sheller—Does well for pop corn and small-ear varieties. \$2.50

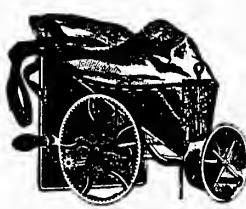


Black Hawk Grist Mill—A hand mill for country, village and city use. Grinds corn, rye, spicas, etc. easily and fast. Soon pays for itself. Just the thing for poultrymen. Weighs 18 lbs. \$4.00

Stover Feed Mills—Especially suitable for grinding foods for poultry, dogs, etc. Bolt firmly to table. All have balance wheels.

No. 32. Smallest size, weighs 40 lbs. \$5.00
No. 33. Same with heavier construction, weighs 45 lbs. 6.00
No. 35. Heavy construction, more power, weighs 55 lbs. 6.75

SEED SOWERS AND PLANTERS



Cahoon's Patent Hand Seed Sower—For sowing alfalfa, clovers, wheat, oats, barley, rye, grass seeds, etc. The seed is thrown from 8 to 20 ft. on each side of the operator. Weight, 9 1/2 lbs., each. \$4.50



Cyclone Hand Seeder—Does the work of larger capacity seeders equally as well and costs much less. Weighs 5 lbs. Price reduced to. 2.25

Little Wonder Broadcast Seeder—Especially good for sowing alfalfa, timothy and other grass seeds. Weight, 4 lbs. 1.80

Horn Seed Sower—A light accurate broadcast seeder for different varieties of farm seeds. 1.00

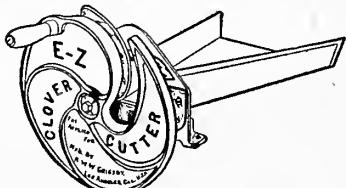


Rotary Corn and Bean Planter—The new Diamond pattern has discs that provide for dropping the different size seeds. Drops automatically and works perfectly. Weighs 8 lbs. 2.75

Segment One-Hand Corn Planter—Pockets can be adjusted to plant any size beans or corn. 2.25

Acme Corn Planter—Has screw adjustment for dropping different size kernels. Weighs 7 lbs. 1.85

Eureka Seed Drill—A small wheel arrangement to work with one hand for sowing garden seeds in small beds. 1.25



The "E-Z" Alfalfa Cutter—Price, \$7.50. Packed in carton for mailing at zone rates and weighs 15 lbs.

This machine fills a long felt want of the poultryman with a flock of from ten to one hundred chickens, enabling him to properly and economically feed the green foods that are so essential to the health and profit of his flock, and, at the same time, make use of many foods that are now being wasted for lack of suitable means of cutting it to a size that will enable the chickens to eat it with freedom.

Heretofore the price of a machine of this sort has been prohibitive to the small operator, entailing a greater expense than the occasion would warrant.

The "E-Z" Clover Cutter will cut green or dry alfalfa, straw, fodder corn or vegetable tops with equal efficiency. Ease of operation is accomplished by balance weights in the hand wheel; any child can cut even the toughest material. The cutter bar may be easily adjusted after sharpening by the most inexperienced.

PLANET JR. GARDEN TOOLS

The standard tools known by every market gardener. Ask for Descriptive Planet Jr. catalogue. We recommend the following:

No. 1. Combined Drill Wheel Hoe, Cultivator and Plow. Though one of the early productions of the Planet Jr. line, it is still one of their best garden tools. The seed hopper holds 3 pints. The regulation for seeding is carefully gauged and easily adjusted. The opening plow is dependable and the seed is carefully covered all in one process. It is changed from a seeder to a wheel hoe by unscrewing two bolts. The tools in the illustration are all useful. Weighs, 47 lbs. Price.... \$17.50



No. 4. Combined Seeder and Wheel Hoe. Is the latest in combined tools, being a drill and instantly adjusted to drop in hills 4, 6, 8, 12 or 24 inches apart, which it does with dependable accuracy, every kind of seed wanted in the garden. The cultivator and plow attachments are quickly set and do all the work of your garden. No other tool is necessary. The combined tool includes all that is shown in the illustration.



Weighs 50 lbs. Price.... \$21.00

No. 4D is the Seeder and Hill Dropper, without attachments. Weighs 40 lbs. Price.... \$17.00

No. 25. Combined Hill and Drill Seeder, with Double and Single Wheel Hoe, Cultivator and Plow. Is very similar to No. 4, with heavier construction and has a Double Wheel Attachment to use as cultivator, etc. A very complete outfit, being practically a No. 4 and No. 12 combined.

Weighs 61 lbs. Price.... \$26.00

No. 31. Combined Drill Seeder and Single Wheel Hoe, including 1 garden plow, 1 10-inch sweep, 1 10-inch sweep, 1 2-inch cultivator, 1 5-prong cultivator. Hopper holds 1 quart.

Weighs 32 lbs. Price.... \$14.50

No. 35. Seeder Attachment, for use on Planet Jr. Wheel Hoes. Readily attached by a single bolt to No. 12, 17 or 19, or can be run by attaching a handle to be used in small area and small seeds in a hotbed.

Weighs 9 lbs. Can be mailed at zone rates. Price.... \$7.75

No. 12 Double and Single Wheel Hoe Combined. The most popular garden tool, having all the advantages of both single wheel and double wheel equipments. You will be astonished how many ways and places you can use this tool and how easy it works. It is a good investment. Complete as illustrated.

Weighs 33 lbs. Price.... \$13.00

Planet Jr. Juvenile Wheel Cultivator, a new tool especially suitable for the boys and girls in the back yard garden. Works in rows close as 8 inches. With 10-inch wheel and 3 cultivator teeth. Shipping weight only 6 lbs. Can be sent by mail when sufficient postage is added.

Complete for only.... \$4.50

No. 17. Single Wheel Hoe.—The tools that accompany this tool are the most useful and more frequently used in the average home garden. You can do with this tool in one day what would be several days with the ordinary hoe.

Weighs 24 lbs. Price.... \$9.00

No. 19. Garden Plow and Cultivator. Is fitted with 15-inch wheel which helps to work easily in rough ground. The equipment is one 2-inch cultivator, one 10-inch sweep, one plow, one 5-prong cultivator.

Weighs 21 lbs. Price.... \$7.00

Fire Fly Garden Plow.—It will throw a furrow four to six inches wide and one to three inches deep. Is especially useful for making laterals when irrigating. Poultrymen like it to use in plowing up scratching yards.

No. 119. Garden Plow and Cultivator with high wheel and wide rim. Wheel is 24-inch diameter. The four tools in the equipment make it especially desirable for home gardens.

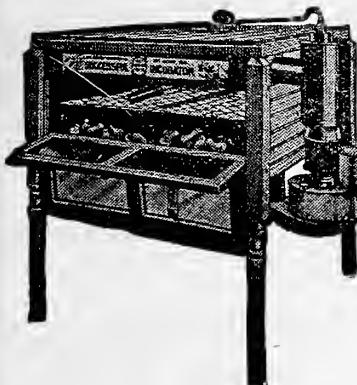
Weighs 17 lbs. Price.... \$6.80

Other styles, also extra parts, can be supplied on short notice.

POULTRY SUPPLIES

A Few of These Items are Listed Postpaid. However, Most of the Goods are F. O. B. Denver, Purchaser to Pay Transportation.

INCUBATORS



DES MOINES HOT WATER INCUBATOR

The following sizes are usually in stock. Other sizes will be ordered special.

Crescent No. 0, 60-egg size, 60 lbs., complete.....	\$15.00
Successful No. 6, 120-egg size, 95 lbs., complete.....	24.00
Successful No. 5, 175-egg size, 125 lbs., complete.....	30.00
Successful No. 9, 240-egg size; complete.....	36.00
Successful No. 4, 312-egg size; complete.....	41.50

Ask for complete catalogue of Des Moines Incubators and Brooders.

DES MOINES BROODERS—Wood.

Successful No. 14, Hot Water, 200-chick capacity, can be run outdoors after severe weather is over..... \$21.00

Successful No. 21, Hot Air, 100-chick capacity, for indoors. 14.00

ELECTRIC INCUBATORS.

Made of California Redwood.

In the last two seasons great advancement has been accomplished in perfecting electrically heated incubators and brooders. Thus now we are confident that these machines will save you in labor and expense, producing hatches of 70 to 80 per cent of fertile eggs. "Lectro-Hatch" machines will do the work. No lamps or wicks to watch. Ask for leaflet telling all about them.

65-Egg Size, all ready to use; 110 voltage..... \$28.00

150-Egg Size, all ready to use; 110 voltage..... 38.50

Brooder, Galvanized Metal, 150-chick size, 110 voltage..... 18.75

OLD TRUSTY INCUBATORS.

The latest make are 4-inch California Redwood inside. Over this is a heavy composition insulation; the third or outer wall is heavy metal, thus practically indestructible. The water heating system is copper. A dependable hatcher at lowest prices:

60 to 70-Egg Size, delivered..... \$15.20

100-Egg Size, delivered..... 19.10

150-Egg Size, delivered..... 21.05

200-Egg Size, delivered..... 29.25

Old Trusty Standard Coal Burning Brooder.

500 chick size, delivered..... \$19.50

1000 chick size, delivered..... 25.00

Ask for complete circulars.

HOVERS—All Metal

Oakes' Electric Hover. Are very dependable and safe where current is continuous. We use them.

20-E. 22-inch, complete..... \$20.00

Wire Yard and Cage to fit around the hover with suitable space for runs..... 3.50

All electric equipments will be sent 110 voltage unless otherwise ordered.

Circular regarding Oakes' machines free.

OIL-BURNING BROODER.

Sol-Hot Blue Flame—Wickless.

Fire-Proof Metal Oil Container.

Burns coal oil, though no fume or smoke; absolute flame control. Simple and easy adjustment. The new construction is very satisfactory. Requires very little attention.

20-Inch Canopy, 100-chick capacity, 25 lbs..... \$8.50

34-Inch, Canopy, 300-chick capacity, 39 lbs..... 15.75

44-Inch Canopy, 500-chick capacity, 50 lbs..... 18.00

54-Inch Canopy, 1,000 chick capacity, 61 lbs..... 20.00

Ask for circular illustrating and describing the Sol-Hot Brooders.

Peep O' Day Hover are dandy little equipments for house use; all metal.

No. 1 with lamp, etc., for 25 chicks or less..... \$4.50

International Sanitary Hover.—

This popular hover is now greatly improved, being a perfect brooding service. Booklet free. Weighs 35 lbs. **100-Chick Size**..... \$16.00



Liberty-Marvel

COAL-BURNING COLONY BROODER

Liberty-Marvel Model—Beats all other known methods of hovering chicks.

The cast iron stove is plain, safe and effective, self cleans, and regulates temperature by thermostat. **The No. 26,** 52-inch canopy, will cover at least 1,000 chicks

nicely and give them proper ventilation..... \$26.50
No. 10—42 inch canopy for 500 chicks..... 20.50
No. 30—60-inch canopy, extra large..... 32.00
Extra Smoke Pipe, per length..... .30

Putnam Brooder Heater, fitted with safety oil burner, simple and safe. Directions with it to enable you to construct a home-made brooder. Heater costs only..... 4.75

Little Putnam Stove, 9-in. diameter, 6-in. high, galvanized iron with special oil burner heater. Keeps water from freezing. Easily handled. Postpaid..... 2.50

Fireless Hover, Denver make. For 50 to 100 chicks..... 2.50

EGG TESTERS

X-Ray, the metal chimney fits to No. 2 lamp burner..... \$0.40

Reliable Egg Tester Box; by aid of mirror and the light perfect tests can be observed; takes six eggs at one time; each..... .65

Moe's Egg-Tester Box, complete with mirror, only..... .15

Magic Egg Tester; gives accurate test for fertility and moisture in the egg; scientific and very reliable; price (by mail) 2.50

Lingemann's Perfect Egg Tester, fits No. 3 burner, or electric globe. Powerful lens..... 1.50

LAMPS, BURNERS

AND EXTRAS FOR INCUBATORS AND BROODERS

Lamp Bowls for No. 2 Burners, galvanized; each (postage 10c)..... \$0.65

Lamp Bowls for No. 3 Burners, galvanized; each (postage 10c)..... .80

Lamp Burners No. 1, brass; each..... .50

Lamp Burners, No. 2, brass; each..... .60

Lamp Burners, No. 3, brass; each..... .70

Burners, special for International..... .60

Burner Reducer, fits No. 3 bowl and No. 2 burner..... .15

Burner Enlarger, fits No. 2 bowl and No. 3 burner..... .15

Wicks, Common, for all sizes; each, 5c; 6 for..... .25

Wicks, Red Felt, both sizes; each..... .05

Metal Chimney for No. 2, 30c; for No. 3 burners, each..... .35

Des Moines Safety Burners, No. 2..... 1.20

Des Moines Safety Burners, No. 3..... 1.40

Thermostat for Successful Machines, triangle..... 1.25

Thermostat, Standard, Round Pattern, 3-inch; single..... .50

Thermostat, Standard, Round Pattern, 3-inch, double..... .75

Thermostat, Standard, Round Pattern, 4-inch; double..... 1.10

Oakes' Safety Lamps. All are complete with bowl, burner with safety reservoir, wick and chimney. Ready for use.

No. 1 size, brass, 7½ inches high..... \$1.25

No. 2 size, brass, 9 inches high..... 1.65

No. 3 size, brass, 10 inches high..... 2.25

If wanted by mail add 15c.

THERMOMETERS—All Postpaid

Incubator, "Tycos," Triangle, tested; each..... \$0.90

Incubator, "Tycos," Triangle, on legs; each..... .95

Incubator, "Tycos," Triangle certified and etched on the glass tube..... 1.25

Incubator, "Reliable," mounted on metal base to stand erect. Is white. Easily read..... 1.00

Incubator, "Standard," Triangle; each..... .50

Incubator, "Standard," Triangle; each..... .55

Wires for holding Incubator Thermometers; each..... .15

Brooder, "Taylor," mounted on wood, "Read Easy;" each..... .75

Brooder, Special Thermometer for International..... .75

Brooder, Flat, metal, unmounted; each..... .35

Hygrometer, "Tycos," complete..... 1.75

Extra Wicks for "Tycos" Hygrometers..... .15

Hygrometer, Imported, large, with 3½-inch glass dial. Very sensitive. No. 1685..... 3.50

Electric Light with Battery, to illuminate face of thermometer in incubator; per set..... 1.25

Booklet regarding Tycos Incubator Thermometers free.

Booklet regarding Tycos Incubator Thermometers free.

CHICKEN MARKERS—All Postpaid



Petty's Perfect Poultry Punch,	small hole; each	\$0.25
"Atme,"	spring lever, light and durable; each	.25
Moe's Ideal Poultry Punch,	cuts clean and does not bruise the foot, nickel plated, each	.50

LEG BANDS—All Postpaid

Reliable, Adjustable, Colored. 5 colors, aluminum with celluloid. Large colored figures. Will fit any size leg. Very desirable. 12 for 35c; 25 for 60c; 50 for \$1.00; 100 for \$1.90



Champion Aluminum	Improved Champion, Aluminum, flat, fit any bird, raised numbers; 12 for 15c; box of 25 for 25c; 50 for 40c; 100 for .75
For Asilatics, Nos. 12 and 13;	12 for 15c; 25 for 25c; 50 for 45c; 100 for .65
For Turkeys, Nos. 14 and 16;	12 for 20c; 25 for 35c; 50 for 60c; 100 for .65
For Bantams, No. 7;	12 for 15c; 25 for 20c; 50 for 40c; 100 for .55
For Spir-Olets, Celluloid,	for young chicks, Nos. 4, 5 and 6, all colors, 12 for 10c; 25 for 20c; 50 for 35c; 100 for .50
Victor, Wide Aluminum,	large colored figures, best for show room; figures will not come off; 25 in box; less box, 5c each; 25 for \$1.00; 50 for \$1.85; 100 for .35
Leg Band Clips,	clamp onto the band, numbered; 12 for 20c; 25 for 35c; 50 for 60c; 100 for .35
Smith's Sealed,	Aluminum, no duplicate numbers; 12 for 35c; 25 for .60
Sealers,	for Smith's bands, plain; each .60

PIGEON BANDS

"Blgium," colored, double numbered, assorted colors; 12 pairs for .50
Spir-Olets or Key Ring, No. 5, very light, all colors; 12 for 10c; 50 for 35c; 100 for .55

RABBIT EAR MARKERS

Aluminum, numbered, put on by pinching; 12 for 15c; 25 for 30c; 50 for .50
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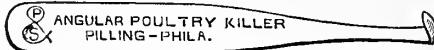
TURKEY BELLS

Every turkey breeder needs a Turkey Bell for the toms; each, .25
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CAPONIZING INSTRUMENTS

Philadelphia, a complete set in plain box; price \$2.50
Pilling's Farmers' Set, with full directions, in a neat case; price 3.00
Burdlin's caponizing tools, Canadian. 6.50
Burdlin's book on caponizing. 1.00

KILLING KNIVES



Pilling's Angular Poultry Killing Knife; most popular... \$0.50



French Pattern. See illustration.....	.50
Safe-Edge Pattern, same as French pattern, except cuts on one side only.....	.50

LEE'S EGG-O-HATCH

Makes a solution which is sprayed on eggs for hatching; highly recommended by Mr. Geo. Lee. Directions on each pkg.; enough for 500 to 600 eggs50
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NEST EGGS

Porcelain, best imitation of eggs; 3 for 15c; 12 for .40
Limed, hard, for use in nest; 3 for 10c; 12 for .35
Talc Clay or Duster, 4 for 10c, 10 for .25

Nest Eggs by mail, 1c each extra.

WIRE NESTS

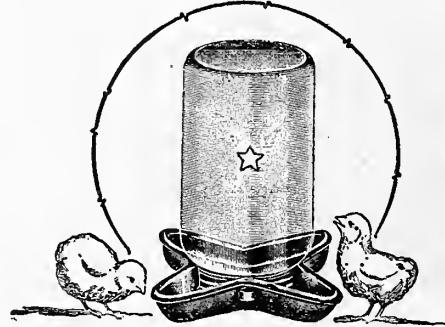
Coppered wire, last a lifetime. Fastens to wall.
13-in. diameter, dozen \$3.10, each..... \$0.30

COOP CUPS

Canfield Pattern, galvanized, hooks to coop bars; each..... \$0.10
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FEED AND WATER DISHES—Galvanized

Oakland Improved Chick Feeder, for feed and water, a trough they cannot roost on, can be fastened to floor; 20 in. long, 50c; 30 in. long.....	\$0.75
"Hen Friend" Water Fount, small, 1-qt. size.....	.40
Successful Sanitary Non-Freezing Fountain. Keeps water warm in winter and cool in summer, like Thermos bottle. Holds 2 gallons, Each.....	4.50



Oakland Feeder

MOE'S STAR FOUNTAIN AND FEEDER NO. 32

Made of a single piece of heavy metal. No solder, no seams, no loose parts. Suitable for feed as well as water. Little chicks can not drown. Fits any Mason Jar (glass jar not included). Each.....

\$0.10

MOE'S GALVANIZED POULTRY GOODS

Any Moe's Goods In dozen lots, deduct 10 %

No. 35—Dry Mash Hopper, has hinged lids; 12-qt.....	\$1.65
No. 36—Dry Mash Hopper has hinged lids; 18-qt.....	2.20
No. 13—Dry Mash Hopper, has hinged lids; 24-qt.....	2.50
No. 37—Dry Mash Hopper, has hinged lids; 36-qt.....	3.10
No. 3—Mammoth Dry Mash Hoppers, Heavy galvanized iron hopper holding 100 pounds of dry mash, complete with stand and perches.....	13.00
No. 45—Grit and Shell Box 2 compartments, flat bottom.....	.45
No. 9—Grit and Shell Box 3 compartments, round bottom.....	1.00
No. 90—Grit and Shell Box, 4 compartments, round bottom.....	1.35
No. 11—Baby Chick Feeders, with 8 holes.....	.15
No. 12—Baby Chick Feeders, with 12 holes.....	.25
No. 21—Sanitary Feed Troughs for chicks; 12 inches.....	.45
No. 22—Sanitary Feed Troughs, for chicks; 18 inches.....	.65
No. 23—Sanitary Feed Troughs, for chicks; 24 inches.....	.85
No. 55—Single Feeding Troughs for chicks; 12 inches long.....	.35
No. 56—Single Feeding Troughs for chicks; 18 inches long.....	.40
No. 57—Single Feeding Troughs for chicks; 24 inches long.....	.55
No. 58—Double Feeding Troughs for chicks; 12 inches long.....	.45
No. 59—Double Feeding Troughs for chicks; 18 inches long.....	.60
No. 60—Double Feeding Troughs for chicks; 24 inches long.....	.70
No. 27—Eclipse Feeding Troughs, sliding top, 10-inch.....	.30
No. 28—Eclipse Feeding Troughs, sliding top, 20-inch.....	.45
No. 69—Eclipse, aluminum, for buttermilk, sliding top, 10-inch.....	.55
No. 70—Eclipse, aluminum, for buttermilk, sliding top, 20-inch.....	.95
No. 140—Large Capacity Feeder; time and labor saver; holds 10 quarts feed; 21 inches.....	1.45
No. 40—Drop Bottom Wall Fount, easily cleaned; 2-qt.....	1.00
No. 41—Drop Bottom Wall Fount, 1 gallon.....	1.30
No. 42—Drop Bottom Wall Fount, 2 gallons.....	1.65
No. 98—Wall Fount, solid, 1 gallon.....	1.25
No. 26—Wall Fountain, removable bottom; 11 gallon.....	.80
No. 19—Bottom Fill Fount, 2-piece style; sanitary, 1-qt.....	.40
No. 29—Bottom Fill Fount, 2-piece style; sanitary, 2-qt.....	.50
No. 24—Bottom Fill Fount, 2-piece style; sanitary, 1 gallon.....	.65
No. 8—Insulated Double Wall Fountain, non-freezing, 3 gallons.....	4.75
No. 1—Top Fill Fount, telescopes, seldom freezes; 1 gallon.....	1.85
No. 2—Top Fill Fount, telescopes, seldom freezes; 2 gallon.....	2.85
No. 4—Top Fill Fount, telescopes, seldom freezes; 4 gallon.....	3.50
No. 10—Cold Climate Heater, with lamp complete, works well with Top Fill Founts.....	2.00
No. 63—Trap Nest Front, to fit onto nest box.....	.50
Illustrated and descriptive circular of all above Moe's line free for the asking.	

HANGING AUTOMATIC FEEDERS

Moe's No. 52, 8-qt. hopper.....	\$1.60
Moe's No. 53, 16-qt. hopper.....	2.25

.90

Collins' Feeder and Exerciser, 8-qt. bag.....	
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LITTLE CHICK COOPS

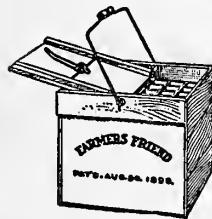
Galvanized material. Suitable for yard use.
Lawn Park, the yard run telescopes; size 18x19 $\frac{1}{2}$ and 24 inches long when closed; 48 inches long when drawn out; price. \$4.00
Non-Parking Brood Coop, 18x19 $\frac{1}{2}$ x24 inches long; price .. 2.50
Brooding Yard for feeding, 18x6x24 inches long; price..... 1.75
 The Brooding Yard can be attached to either above and thus make excellent safety feeding yard for baby chicks.

EARTHENWARE DISHES

CAN'T BE MAILED

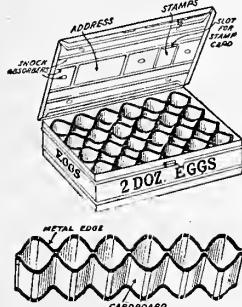
Jug Fount , $\frac{1}{2}$ -gal. size, each.....	\$0.35
$\frac{1}{2}$ -gal. size.....	.50
1-gal. size.....	.60
2-gal. size.....	.90
Two-Piece Earthen Drinking Fount , 1-gallon size, 65c: 2-gallon size.....	.95
Rabbit Feed Dishes , plain, round bottom inside, seldom break by freez: 1-pt. size, each, 15c; 12 for.....	1.50
1-qt. size, each, 18c; 12 for.....	1.80
2-qt. size, each, 20c; 12 for.....	2.20
Flange Top Rabbit Dishes ; 1-pt. size; each, 20c; 12 for.....	2.20
1-qt.; a very popular size; each, 25c; 12 for.....	2.50

EGG SHIPPING BOXES



Anderson , Corrugated Paper double wall protection, fold flat; No. 3, 15-egg size, 25c; No. 4, 30-egg size, 35c; No. 5, 50-egg size, each.....	\$0.50
"Safety First" Fillers, Continental , 12 for 30c; 25 for 55c; 100 for \$2.00; box of 250 for.....	4.50
Farmers' Friend Egg Carrier , wooden case, painted, clamp lock cover, with fillers; 12-doz. size, each \$1.15; 6-doz. size, each.....	1.00
For any of above by mail, add postage.	

Egg Case Fillers, the standard style; set of 10 for 25c; each. .03



METAL EGG CRATES

Indestructible; pays for itself in a few shipments; lasts for years; makes interchangeable shipping easy. Light in weight but strong.

PRICES.

1 $\frac{1}{2}$ -dozen size.....	\$1.25
2-dozen size.....	1.50
3-dozen size.....	1.75
4-dozen size.....	2.00
6-dozen size.....	2.50

EGG CARTONS

Standard Style, 3x4, holds 12 eggs, folds; 12 for 20c; 25 for 35c; 100 for \$1.25; 250 (original bale) for..... \$2.75
 Postage on Cartons by mail extra. 12 weigh 1 $\frac{1}{4}$ pounds.

EXHIBITION COOPS

Shipped folded, all ready to fasten together.

Wood , with Canvas, Racine, 24x24x30.....	\$3.75
Wire Standard Size , 24x24x27, with wood bottom.....	3.00
Wire Pen Size , 48x24x27, with wood bottom.....	4.80

GRAIN SPROUTERS

Increase egg production by feeding green stuff in cold weather. You can produce such by aid of a Sprouter in the house, cellar or chicken house. The investment pays big.

"Successful," is indestructible, has double galvanized steel walls, strong safety lamp, runs economically.

No. 1—Base and 1 section, 2 trays, holds 8-10 qts. dry grain, weighs 55 lbs., for flocks from 30-60 hens....	\$12.00
No. 2—Base and 2 sections, 4 trays, holds 16-20 qts. dry grain, weighs 70 lbs., for flocks from 75-100 hens ..	15.00
No. 3—Base and 3 sections, 6 trays, holds 24-30 qts. dry grain, weighs 90 lbs., for flocks from 130-200 hens ..	18.00
No. 4—Base and 4 sections, 8 trays, holds 32-40 qts. dry grain, weighs 110 lbs., for flocks from 250-350 hens. 21.00	
Extra units of two trays, fit either size	5.00

Thermometer and Lamp are sent free with each Sprouter. Everything is complete for immediate operation.

The "Little Eggetter" Oat Sprouter . Made of sheet steel. Has 4 trays. Complete with lamp and thermometer. Will provide green feed for 40 hens or less.	\$7.95
Special Offer, postpaid	
Collins' Oat Sprouter , all metal, in sections. Trays are 11x15, just right to feed a tray a day and have no waste. The best and cheapest low priced fireless sprouter. 5-tray size weighs only 9 lbs.....	3.25
Can be mailed at zone rates	
Moe's Oat Sprouter . Steel frame; galvanized pans, 16x18 inches, 6 pans, interchangeable. Weighs 30 lbs.....	7.00

POULTRY FEED BIN

Made of heavy galvanized iron with iron band 29 inches high, 10 inches wide, 21 inches long. Has bolted clasp to block with padlock. Holds 3 bushels, weight 25 pounds..... 6.00

WATER-GLASS EGG PRESERVER

This is the true, refined, pure Silicate Soda. We put this up in convenient packages with directions on package. Can't be mailed. Pint, enough for 12 dozen, 25c; qt., 40c; $\frac{1}{2}$ gal., 65c; gal.... \$1.10

FLEMING EGG PRESERVER

A salve to apply on each egg; will preserve eggs for nine months. 1 oz. can, preserves 30 dozen eggs, postpaid..... \$0.50
 2 oz. can, preserves 60 dozen eggs, postpaid..... .75
 4 oz. can, preserves 120 dozen eggs, postpaid..... 1.25

EGG-O-LATUM

A saive highly recommended. Eggs keep perfectly, and can be boiled, poached, etc., just like fresh eggs. Costs only one cent a dozen. You can treat a dozen a minute. Directions on each jar. Enough for 50 dozen eggs, postpaid..... \$0.50
 Enough for 150 dozen eggs, postpaid..... 1.00

LICE KILLERS

These Goods Are Not Postpaid

Conkey's Lice Powder , 5 oz. pkg., 15c; 15 oz. pkg., 30c; 48-oz. pkg.	\$0.60
Conkey's Liquid , 1 qt. can, 60c; 2 qt., 90c; gallon.....	1.50
Conkey's Head Lice Ointment , 1 oz. can, 15c; 3 oz. ....	.30
Conkey's Lice Fix. , small pkg., 30c; large pkg. ....	.60
Pratt's Lice Killer Powder ; 1 lb., 30c; 2 $\frac{1}{2}$ -lb. pkg. ....	.60
Pratt's Red Mite Special , liquid; qt., 65c; 2 qts., \$1.10; 1-gal. can.....	1.85
Pratt's Head Lice and Scaly Leg Ointment ; large tin....	.35
Creosote ; quart can, 35c; $\frac{1}{2}$ gal., 50c; gal. cans.....	.75
Lee's Louse Powder , with sifter top; 1-lb. can.....	.30
Lee's Lice Killer , Liquid; qt., 60c; 2 qts., 90c; gal. can....	1.50
Persian Insect Powder , pure; 1 oz., 10c; $\frac{1}{4}$ lb., 35c; $\frac{1}{2}$ lb., 65c; lb.	1.25
Empire Lice Powder , in cans with sifter top; each.....	.30
"License," a paste in tube; each (postpaid) .....	.60
Sodium Fluoride , one of the best powders, $\frac{1}{2}$ -lb. pkg., 20c; $\frac{1}{2}$ -lb. pkg., 35c; 1-lb. pkg. ....	.60
Tobacco Dust , helps to keep down lice; 1-lb in a sifter top can, 20c; 2 lbs. bulk, 25c; 5 lbs. ....	.50

POULTRY HOUSE DISINFECTANTS

"Carbola," a disinfecting white paint, for use instead of whitewash; trial pkg., 35c; 5-lb. pkg., 85c; 10-lb. pkg. (makes 10 gals.), \$1.50; 50-lb. sack for.....	\$6.25
Chloroleum , Liquid Disinfectant, Lice Killer and also Sheep Dip; 8-oz. bottle, 25c; pint bottle, 45c; quart can, 70c; $\frac{1}{2}$ -gal. can, \$1.00; gallon can, \$1.75; 5-gal. can.....	7.50
Conkey's Noxicide , pt. can, 50c; qt., 80c; gallon.....	2.00
Conkey's Nox. , concentrated, makes a solution, pkg. ....	.30
Fumigating Candles , Sulphur in cake form to burn; each. Lime, for whitewashing poultry house; 2 lbs., 10c; 6 lbs., 25c; 50 lbs. ....	.15
Pratt's Poultry Disinfectant ; pt., 45c; qt., 65c; 2 qts., \$1.20; gal.	1.85
Whitaker's Dip and Disinfectant ; "Made in Colorado;" pint can, 50c; qt., 75c; $\frac{1}{2}$ gallon, \$1.10; 1 gallon.....	2.00
Vaporizer , with lamp, to use in vaporizing with liquid lice killer in chicken house.....	2.00

POULTRY AND RABBIT NETTING

Poultry Netting. Standard Pattern, 2-inch mesh, No. 20 wire.	
3 ft. high, cut to order, per running ft.	\$0.03 1/2
4 ft. high, cut to order, per running ft. ....	.04
5 ft. high, cut to order, per running ft. ....	.05
6 ft. high, cut to order, per running ft. ....	.06
Original rolls of 150 feet long, 1/2c less per ft.	
Rabbit Netting. 1-inch mesh.	
12-inches high, cut to order, per running ft. ....	.03
18-inches high, cut to order, per running ft. ....	.04
24-inches high, cut to order, per running ft. ....	.05
30-inches high, cut to order, per running ft. ....	.06
36-inches high, cut to order, per running ft. ....	.07
Original rolls of 150 feet long, 1/2c less per ft.	
Staples; 1/2 lb., 10c; 1 lb., 15c; 2 lbs. ....	.25

POULTRY YARD FENCING

"Mlunequa" —The kind that has straight line wires, pulls tight, does not sag or bag. A perfect light fence. 2-inch mesh, No. 19 wire, 150 lineal feet in a roll.	
36-inches high, cut to order, per running ft.	\$.04
48-inches high, cut to order, per running ft. ....	.05
60-inches high, cut to order, per running ft. ....	.06
72-inches high, cut to order, per running ft. ....	.07

When taken in original rolls of 150 lineal feet, deduct 1/2c per foot.

ROOFING FOR POULTRY HOUSES

1-ply Elaterite, "Buffalo," per roll of 108 sq. ft., with nails, etc. \$2.75	
2-ply Elaterite, "Buffalo," per roll of 108 sq. ft., with nails, etc. 3.50	
3-ply Elaterite, "Buffalo," per roll of 108 sq. ft., with nails, etc. 4.00	

LEE'S SMOKE FLAVOR

A preparation for use in curing hams and meat as smoked.	
Applied with a brush; 12-oz. bottle, 50c; 32-oz. bottle (can't be mailed)	\$1.00

EGG FOODS AND TONICS

Conkey's Poultry Tonic, a concentrated food, 1 1/2-lb. pkg.. \$0.30	
3 1/4-lb. pkg., 60c; 7-lb. pkg., \$1.20; 12-lb. pail, \$2.00; 25-lb. pail....	3.50
Pratt's Poultry Regulator; 26-oz. pkg., 30c; 4-lb. pkg., 60c; 9-lb. pkg. \$1.20; 12-lb. sack, \$1.50; 25-lb. sack \$3.00; 100 lb. sack....	10.00
Empire Poultry Conditioner; "Made in Colorado;" regular size, 30c; large size, 60c; 10-lb. pkg., \$1.50; 25-lb. pail....	3.00
Dr. Hess Poultry Pauacea; 1 1/2-lb. pkg., 30c; 3-lb. pkg. 60c; 7-lb. pkg. \$1.25; 25 lb. pail	3.50
Lee's Egg Maker, concentrated; per 2-lb. pkg., 50c; 5-lb. pkg., \$1.00; 12-lb. pail, \$2.25; 25-lb. pail, \$4.25; 100-lb. drum.	15.00
Don Sung, a concentrated tonic in tablet form; should be used through winter months; pkgs., postpaid, 50c, \$1.00 and....	5.00
Reefer's More Egg Tonic, package, 25c; five for....	1.00
Zenuenergy, Poultry Tonic, pkg....	1.00

POULTRY REMEDIES

All can be mailed except Oculum, Liquid and Germozone.	
Pratt's Roup Remedy; powder and tablets; either, 25c and....	\$0.50
Pratt's White Diarrhoea Remedy; 25c and....	.50
Pratt's Bronchitis Remedy; 25 and....	.30
Pratt's Gape Compound, per pkg....	.35
Pratt's Scaly Leg Remedy, Salve....	.60
Conkey's Poultry Laxative, 30c and....	.60
Conkey's Black Head Remedy, for turkeys	.60
Conkey's Scaly Leg Remedy....	.30
Coukey's Roup Remedy; 30c, 60c and....	1.20
Coukey's Roup Pills; 30c and....	.60
Coukey's White Diarrhoea Remedy; 30c and....	.60
Coukey's Cholera Remedy; 30c and....	.60
Conkey's Gape Remedy; 30c and....	.60
Conkey's Pox Sorehead Remedy; 30c and....	.60
Conkey's Poultry Worm Remedy; 30c and....	.60

POULTRY REMEDIES--Continued

Conkey's Canker and Bronchitis Remedy	\$0.60
Coukey's Limberneck Remedy; per pkg.....	.60
"Avicol," for white diarrhoea and cholera, pkg. 25c, 50c and 1.00	1.00
Empire Anti-Germ Roup Remedy, Powder .....	.30
"Coldeue," remedy for colds, tablets; per pkg. ....	.60
"Diarreue," prevents white diarrhoea; per pkg.....	.60
"Pipeue," remedy for roup, pip, etc.; per bottle.....	.60
"Rumatene," for rheumatism.....	.60
"Liverue," for liver troubles in chickens.....	.60
"Toueue," a concentrated tonic, tablets; per pkg.....	.60
Lee's "Germozone," Liquid; can't be mailed; 4-oz. bottle, 40c; 12-oz., 75c; 32-oz., \$1.50; gal.....	4.50
Lee's "Germozone," Tablet form (postpaid); each, 25c, 75c and.....	1.50
Lee's White Diarrhoea Remedy, pkg .....	.50
"Oculum and Liquid Germozone," a scientific preparation for killing disease germs and also promotes egg production; full directions with each bottle (can't be mailed); trial size, 10c; full size, 50c and \$1.00; pint size.....	2.00

RABBIT SUPPLIES

Rolled Barley; also Rolled Oats	Market price
Salt-Sulphur Spools, very necessary, 2 for 15c; doz.....	\$0.75
Bovler's Specific; remedy for snuffles; per 7-oz. can, 30c; 16-oz.....	.60
Moe's Galvanized Feed and Water Dish, No. 46; each...	.25
Hutch Scraper, Galvanized, No. 47, very useful; each.....	.25
Vegetable and Alfalfa Rack, No. 44, fastens to wall.....	.90
Rouud Eartheu Dishes. See "Earthenware Dishes," Page 43.	
Ear Markers, Aluminum, numbered; 12 for 15c; 25 for 30c; 50 for .....	.50
For books on Rabbits, see back inside cover.	

The "E-Z" Alfalfa Cutter is excellent for cutting alfalfa for rabbits. Price reduced to \$7.00.

CALF MEAL

Calf Meal is a standard article and always beneficial. Will push calves forward quicker than any other food; also good for goats and rabbits.

A. & C. Braud; per 25-lb. sack, \$1.40; 100-lb. sack.....	\$5.00
Blatchford's, a well-known brand; 25-lb. sack, \$1.50; 100-lb. sack.....	5.50

OUR "DEPENDABLE" BRANDS
POULTRY FOOD MIXTURES

We are especially proud of our success in mixing suitable grains for the different results desired by poultry keepers. These and all other grains and feeds are described and priced on a special sheet, which we are anxious to supply to every poultry raiser.

Dependable Mixed Hen Feed, a well balanced ration.	
Dependable Egg Maker Mash, contains powdered buttermilk.	
Dependable Moultng Mash, especially suitable while moultng.	
Dependable Baby Chick Mash, our own formula.	
Dependable Little Chick Feed, cracked grains, etc.	
Dependable Growng Chick Feed, to feed after six weeks old.	
Prices are constantly changing. See latest "Special Price List."	

PACKING HOUSE POULTRY GOODS

Wargin's Beef Scraps , special cured; 5 lbs., 25c; 11 lbs., 50c; 23 lbs.....	1.00
Green Cut Bone , dried and granulated, hen and chick size; mix with other foods; 5 lbs., 25c; 11 lbs., 50c; 25 lbs.....	1.00
Cut Meat and Bone , dried; our stock has fully 40 per cent protein; best food for the price; 5 lbs., 25c; 11 lbs., 50c; 24 lbs.....	1.00
Fine Bone Meal , for chicks, should be given in soft food; first grade, clean; 5 lbs., 25c; 11 lbs., 50c; 24 lbs.....	1.00
Meat Meal , very concentrated food, fully 50 per cent protein; 5 lbs., 25c; 11 lbs., 50c; 24 lbs.....	1.00
Blood Meal , carries 80 per cent protein, for feeding in mash; a true "Red Albumen;" 1 lb., 10c; 3 lbs., 25c; 7 lbs., 50c; 15 lbs.....	1.00
High Protein Meat Scraps , highly concentrated food, running 60 per cent protein; excellent in a mash 5 lbs., 25c; 11 lbs., 50c; 24 lbs.....	1.00
Prices for 50-lb. and 100-lb. sacks depend on market. Ask for latest "Special Price List."	

MISCELLANEOUS POULTRY FOODS

Prices Subject to Change

Crushed Oyster Shell , necessary to every fowl; regular size, 3 1/2 lbs., 10c; 10 lbs., 25c; 25 lbs., 50c; 50 lbs., 90c; 100-lb. sack.....	1.40
Poultry Grit , gray granite, very hard and sharp, hen and chick sizes; 4 lbs., 10c; 12 lbs., 25c; 30 lbs., 50c; 50 lbs., 75c; 100-lb. sack.....	1.25
Crysclo Grit , contains some lime; 10 lbs., 25c; 23 lbs., 50c; 50 lbs., \$1.00; 100-lb. sack.....	1.75
Charcoal , hen and chick sizes; 1 lb., 10c; 3 lbs., 25c; 50-lb. bags.....	2.25
Ground Oil Cake , fine; 4 lbs., 25c; 9 lbs.....	.50
Cotton Seed Meal , 41 per cent protein; 4 lbs., 25c; 9 lbs.....	.50
Flax Seed Meal , pure ground flax seed; 1 lb., 15c; 2 lbs., 25c; 10 lbs.....	1.00
Poultry Pepper, ground ; 1 lb., 20c; 5 lbs., 80c; 25 lbs.....	3.50
Dried Powdered Buttermilk , 33% protein, 1 lb., 20c; 3 lbs., 50c; 50 lbs., \$6.00; 100-lb. sack.....	11.00
Alfalfa Meal , green, fine; 6 lbs., 25c; 14 lbs., 50c; 32 lbs.....	1.00
Beet Pulp , dry, pulverized; 50-lb. sack, \$1.25; 100-lb. sack..	2.25

SPECIAL FEEDS FOR LITTLE CHICKS

Our Dependable Little Chick Feed , our own formula, consisting of suitable cracked grains, hemp, millet, charcoal, etc., the best form of dry feed; 6-lb. pkg., 25c; 13 lb. pkg., 50c; 28 lbs.....	1.00
Dependable Growing Chick Feed , cracked grains, coarse, 6-lb. pkg., 25c; 13-lb. pkg., 50c; 28-lbs.....	1.00
Dependable Baby Chick Mash , a most excellent feed for day-old chicks and older; also in neat 4-lb. carton with suggestions about feeding, 35c; 2 1/2 lbs., 25c; 5 1/2 lbs., 50c; 17 lbs.....	1.00
Pratt's Buttermilk Baby Chick Food , a predigested food for youngest chicks; full directions on each package; 2 1/2-lb. pkg., 30c; 5 1/2-lb. pkg., 60c; 14-lb. bag, \$1.10; 25-lb. sack, \$1.85; 50-lb. sack, \$3.40; 100-lb. sack, \$6.40; 5 100-lb. sacks, per sack.....	5.50

Pratt's Buttermilk Growing Mash , 25-lb. sack, \$1.40; 50-lb. sack, \$2.65; 100-lb. sack, \$5.00; 5 100-lb. sacks, per sack.....	4.75
Conkey's Buttermilk Starting Food , the original buttermilk starting food; 2 1/2-lb. bag, 25c; 5-lb. bag, 50c; 10-lb. bag, 90c; 25-lb. bag, \$1.75; 100-lb. bag, \$6.25; 5 100-lb. bags, per bag.....	5.50
Conkey's Buttermilk Growing Mash , 10-lb. bag, 75c; 25-lb. bag, \$1.50; 100-lb. bag, \$5.25; 5 100-lb. bags, per bag.....	4.75

BABY CHICKS



Purchasing "day-old chicks" is now the popular, surest and cheapest way to get young stock.

A chick is a chick while an egg is a chance.

We have arranged with a large Denver Hatchery whereby we can supply all the leading breeds from dependable stocks.

You should plan your wants

several weeks ahead and let us have your orders in advance, so that the little fellows may be gotten off the day after hatched.

We ship in light, ventilated, non-crowding boxes, postpaid by Parcel Post, and guarantee live delivery.

First hatches begin in February and then continue until in June.

Baby chicks are sold for cash. Remittance should accompany order to assure prompt filling.

Our special breeds are:

R. I. Reds, Barred Rocks, White Leghorns, hatched twice a week. We also have the full line of standard breeds.

Ask for latest schedule of prices with dates of hatching.

SUPPLIES FOR PIGEONS

"Dependable" Mixed Pigeon Feed , our own formula; 4 lbs., 25c; 9 lbs., 50c; 19 lbs., \$1.00; 50 lbs., \$2.40; 100 lbs.....	\$4.50
Small Dry Peas , 7 lbs., 50c; 15 lbs., \$1.00; 100 lbs.....	4.80
Salt Cat , aids digestion; per brick.....	.25
Persian Insect Powder ; oz., 10c; 1/4 lb., 35c; 1/2 lb., 65c; lb.....	1.25
Pigeon Nappies , fibre ware, dark hard finish; doz. \$3.00; each doz.....	.30
Pigeon Nappies , earthen dish of suitable shape; each, 30c; doz.....	3.20
Moe's Galvanized Nest , 8-inch, fastens at bottom, each.....	.15
Moe's Pigeon Feeder , prevents waste, holds 3 qts.....	1.10
Grit and Shell Box for pigeons, see page 42.	
Leg Bands , see assortment priced on page 42.	
Tobacco Stems , to use in nests; lb., 10c; 3 lbs., 25c; 10 lbs.....	.50

SUPPLIES FOR CAT FANCIERS

Spratt's Cat Food , specially prepared, in cartons; each, 20c and.....	\$0.45
Spratt's Malted Kitten Food , in tin cans; each.....	.45
Bennett's Maltoid Cat Food , per carton.....	.20
Spratt's Cat Vermifuge , worm remedy, expressively for cats.....	.60
Spratt's Cat Tonic , Invigorates.....	.60
Spratt's Cat Distemper Remedy	1.00
Spratt's Cat Worm Capsules , per pkg.....	.60
Dr. Daniels' "Katonlc," a good liquid tonic.....	.40
Dr. Daniels' Cat Anti-Vomit Tablets.....	.50
Dr. Daniels' Diarrhoea Remedy Tablets.....	.60
Dr. Daniels' Cat Flea Powder, per pkg.....	.35
Dr. Daniels' Cat Laxative Tablets, per pkg.....	.50
Dr. Daniels' Cat Skin Ointment, per tin.....	.35
Cat Soap Shampoo ; per cake.....	.20

Catnip Mice, imitation of mice, stuffed with catnip; great amusement for cats, they smell the catnip. Every cat should have one. Each.....

Catnip Balls, with supply of catnip, for cat amusement; each.....

Catnip, loose, in sealed large pkg., "Summit Brand".....

Catnip, pressed; 2 for 15c; each.....

Pedigree Blanks, Standard form, 2 for 5c; book of 50.....

Book: Spratt's Cat Book; postpaid.....

Other supplies and remedies furnished on application. Tell us what you want.

SUPPLIES FOR DOG FANCIERS

DOG FOODS

Champion Dog Bread , a popular brand; 2 1/2-lb. carton, 40c; 4 1/4-lb. carton, 75c. Larger quantity in bulk, 10 lbs. or more at 12 1/2c per lb.; 50-lb. box for.....	\$5.50
Champion Puppy Bread , 1 1/2-lb. carton. Larger quantity in bulk, at 14c per lb.	.30
Austin's Dog Bread ; 2 1/2-lb. carton, 45c; 4 1/2-lb. carton, 75c; larger quantity in bulk; 10 lbs. or more at 13 per lb.; 100-lb. box for.....	11.50
Austin's Puppy Bread , medium size cakes; small carton, 20c; in bulk, per lb., 15c; 10 lbs. or more, per lb.....	.14
Austin's Special Toy Dog Bread , special thin cakes for Lap Dogs; small cartons, 20c; in bulk, per lb.....	.15
Spratt's Dog Cakes ; 2-lb. cartons, 40c; 5-lb. carton, 80c; in bulk, 10 lbs. or more at 15c; 100-lb. box for.....	14.00
Spratt's Puppy Cakes , 2-lb. cartons, 40c; 4 1/2-lb. carton, 80c; in bulk, 10 lbs. or more at 16c; 100-lb. box.....	14.50
Spratt's Fiblo , carton, 40c; in bulk, 10 lbs. or more at 16c per lb.; 50-lb. bag for.....	7.50
Spratt's Terrier Biscuits , in cartons.....	.45
Spratt's Molliecoddle , oblong shape cake; per carton.....	.45
Spratt's Ovals , (new) small cakes for all dogs and puppies. Small carton, 15c; medium carton, 40c; bulk, lb., 20c; 10 lbs. at 17c; 50-lb. bag for.....	8.00
Spratt's Toy Pet Puppy Cakes , per carton.....	.45
Spratt's Midget Puppy Cakes , per carton.....	.45
Spratt's Bull Dog and Terrier Meal , per carton.....	.45
Spratt's Cod Liver Oil Cakes , bulk, per lb., 20c; 10 lbs.....	.45
Spratt's Charcoal Cakes , medium carton.....	.45
Spratt's Bone Meal , for puppies, 3-lb. can.....	.60
Bennett's "Maltoid" Milk-Bone , the bone shaped biscuits for both Dog and Puppy; small cartons, 20c; large cartons.....	.50

DOG REMEDIES

Ask for free books on Dog Remedies.

We carry a complete assortment of Spratt's, Glover's and Clayton's:	
Spratt's Remedies , the leading kinds; each.....	\$0.60
Spratt's Distemper Remedy ; each.....	.90
Spratt's Soaps ; each, 25c and.....	.50
Glover's , including Mange Remedy; each.....	.65
Glover's Distemper Medicine ; each.....	1.25
Glover's Kennel and Stable Soap ; each.....	.30
Clayton's Remedies , the leading kinds; each.....	.50
Clayton's Killiflea Soap , per cake.....	.25
Clayton's Ceoline Dog Soap , per cake.....	.25
Clayton's Ceoline Shampoo Soap , per cake.....	.25
Clayton's Ceoline Wash and Disinfectant , per cake.....	.25
Clayton's Killiflea Powder , per can.....	.25
"Flesope" makes a splendid wash for killing fleas on dogs and cats. It softens the hair. Per pkg.....	.25
Ka-Dene Ointment , Veterinary; 3-oz. jar.....	.75

PEDIGREE BLANKS—We have in stock in the Standard Form just what you want; 50 blanks in a book for 75c; loose, 2 blanks for 5c.

DOG COLLARS, LEADS AND HARNESS

Our assortment is rather large to enumerate here. Prices for collars are from 25c to \$3.00.

GOLD FISH AND SUPPLIES



GOLD FISH

We endeavor to have fish in stock all the time; supply is most plentiful from October to March. In late spring and summer prices are usually a little higher.

Small Fish , about 2 in. long; each	
15c to.....	\$0.25
Medium size , 2 1/2 to 3 in. long; each, 35c to.....	.50
Large Size , long comets, 3 1/2 to 4 in. long; each, 50c, 75c and.....	1.00
Fan Tails , according to size; each, 50c, 75c and.....	1.00
Telescopes , Japanese, bulging eyes; each, 75c, \$1.00 and.....	1.50
Small Fancy Turtles , in summer only; 5 for \$1.00; each.....	.25
Turtle Tanks , glass with metal frame, part of bottom is raised for sand, balance for water. Very correct for turtles.....	2.90
Snails , Tadpoles, Newts, Chamellons and Waltzing Mice are in stock at suitable seasons. Prices quoted on application.	
Tin Pails , for use when shipping fish, are sold at about cost; quart, 15c; 2-quart, 20c; 3-quart, 25c; gallon, 35c; 2-gal. Fish must travel by express. Customers pay expressage. Book: "The Aquarium," paper cover; each, 25c.	.50

FISH FOODS

Fish Food, Imported, Rice Wafer, Colorado Seed Co. Brand, large carton.....	\$0.15
Fish Food "Natural" Colorado Seed Co. Brand, large carton.....	.15
Fish Food, Rice Flakes; in small carton pkgs.....	.10
Fish Food, "Natural," in small carton pkgs.....	.10
Fish Moss, in bunches, tied with lead, when in stock; per bunch, 20c; 2 for.....	.35
Superior Gold Fish Tonic , a liquid; bottle.....	.15

FISH GLOBES--Molded--Plain

Fish Globes and Aquariums cannot be mailed. Special packing is given to carry safely by express or freight.

1/2-pint size, very small; each.....	\$0.10
Pint size, 4-inch diameter; each.....	.20
Quart size, 5-inch diameter; each.....	.30
1/2-gallon size; each.....	.50
1-gallon size; each.....	1.00
2-gallon size; each.....	2.00
3-gallon size; each.....	2.50

FISH GLOBES--Blown Glass, Very Clear

Blown glass is superior to molded; they seldom crack from temperature change.

1/2-gallon size, round Globes; each.....	\$0.90
1-gallon size; round Globes; each.....	1.35
2-gallon size; round Globes; each.....	2.25
3-gallon size, round Globes; each.....	2.75
4-gallon size, round Globes; each.....	3.50
5-gallon size, round Globes; each.....	4.75

ENGRAVED GLOBES--Blown

1-gallon size, with suitable design; each.....	\$2.00
2-gallon size, with suitable design; each.....	2.75
3-gallon size, with suitable design; each.....	3.50

SQUAT SHAPE MOLDED GLOBES

Magnifies the contents.

1-quart size; each.....	\$0.40
2-quart size; each.....	.70
1-gallon size; each.....	1.25
2-gallon size; each.....	2.50
3-gallon size; each.....	3.25

SPECIAL GLOBES

Fish Globes , Blown, on Pedestal, 1-gallon.....	\$2.50
Fish Globes , Blown, on Pedestal, 2-gallon.....	3.25
Fish Globes , Blown, on Pedestal, 3-gallon.....	4.25
Fish Tank , Round Blown, on Pedestal, 2-gallon.....	3.50
Fish "Aquaqua," Blown, Round, 2-gallon.....	2.75
Fish "Aquaqua," Blown, Round, 3-gallon.....	4.60

AQUARIUMS--All Glass--Imported

Size No. 2—5x8x7, "Relpaw"; each.....	\$4.65
Size No. A—6 1/4x8 1/4x7 1/2, "Relpaw"; each.....	6.15
Size No. 1—7x10x9, "Relpaw"; each.....	7.70
Size No. 2—9x12x9, "Relpaw"; each.....	9.85
Size No. 3—9x14x10, "Relpaw"; each.....	11.35

AQUARIUMS--Slate Bottom

Absolutely best medium priced Aquarium on the market.

Turtle Tanks , each.....		
Painted	Nickled	
No. 1—12x 7, 9-inches deep, 3 1/2 gallons.....	\$5.50	\$6.25
No. 2—16x 8, 10-inches deep, 6 gallons.....	6.25	7.00
No. 3—18x10, 12-inches deep, 9 gallons.....	7.50	8.00
No. 4—21x12, 12-inches deep, 12 gallons.....	8.75	9.50
	2.90	

MISCELLANEOUS

Aquarium Cement , for use in mending leaks around the glass in aquariums; mix with linseed oil; per can, 40c and.....	\$0.50
Putty Knife , for use in repairing glass or parts of Aquarium; each.....	.35
Dip Nets , No. 1, 4-in. diameter, 13 1/4-in. wooden handle; each.....	.35
Dip Nets , No. 5, 22 inches long handle; heavy; each.....	.60
Floating Celluloid Animals ; Ducks, Geese, small.....	.10
Floating Celluloid Animals ; Ducks, Geese, Turtles, medium	
"Fisher Boy" ornament, it hangs on edge of bowl or globe, very attractive.....	.60
Glass Balls , for holding moss in aquariums and bowls; each.....	.25
Grottoes , similar to Castles; small, 2 1/2-in. high; each.....	.25
Castles , 3 inches high; for 1/2-gallon Globes, each.....	.30
Castles , 4 inches high; for 1-gallon Globes, each.....	.35
Castles , 5 inches; for 2-gallon Globes and Aquariums, each.....	.40
Castles , 6 inches; for 3-gallon Globes and Aquariums, each.....	.50
Castles , 7 inches high, large, for Aquariums.....	.75
Castles , 11 inches high, large, for Aquariums.....	1.25
Fancy Small Sea Shells , assorted; 1-lb. pkg., 40c; 3-oz pkg.....	1.50
Pearl Shell Chips , pieces of inside clam shells. Very attractive in water. 1/4-lb. pkg., 10c; 1/2-lb. pkg., 15c; lb. pkg.....	.25
Umbrella Plants , that grow in water, for your Aquariums. Several sizes, 50c, 65c and 75c each.	

Fish, etc., must be shipped by express; other supplies can go by freight. No goods sent C. O. D.

We will do our best to please you in every respect, but cannot guarantee safe arrival of live stock. However, very seldom is there any loss in transit.

CANARY BIRDS and BIRD SUPPLIES

Our birds are all strong and active. Every singer we sell has been tested and known by us as a singer. We cannot send out on trial or exchange birds. State the amount you wish to pay and leave the selection to us. The value of a bird is not in the plumage. All birds are graded as to singing qualities and range of notes.

Hart Mountain Strain.

These are the popular singers and usually are mixed in plumage. Considered the most vigorous. Our domestic bred are very healthy and satisfactory.



HARTZ MOUNTAIN CANARIES

“X” Grade, a fair song.....	Each \$6.00
“XX” Grade, a reasonably good song, though not much variety in notes.....	8.00
“XXX” Grade, extra good in all respects.....	10.00

IMPORTED ROLLERS

St. Andreasburg and Seifert stock are both available now from Germany. We usually have a variety in stock. Their price depends on the rolls and notes.

Average Grade Males.....	Each \$10.00
Extra Select Males, German trained.....	12.00

FEMALE BIRDS FOR BREEDING.

Females, Dark, also Mixed, \$1.50 each.

Females, Yellow, \$2.00 and \$2.50 each.

Females, Roller Stock, \$3.00 to \$5.00 each.

We pack and deliver to express office, Denver. They usually carry safely anywhere in U. S.

PRICE LIST BIRD CAGES



No. 1. Round

All are complete with seed and water cups, perches and a swing. Order by the number.

WHITE ENAMELED—Green Trim-mings

No. 166-H—10 1/2 x 7 inches, plain.	Each \$2.75
No. 167-H—11 x 7 1/2 inches, plain.	3.00
No. 168-H—12 1/4 x 8 1/4 inches, Pln.	3.25

WHITE ENAMELED—With Drawer And fence band on base to keep seed from scattering, very attractive.

No. 166DB-H—10 1/2 x 7.....	\$3.30
No. 167 DB-H—11 x 7 1/2.....	3.55
No. 168 DB-H—12 1/4 x 8 1/4.....	3.85

ROUND—WHITE ENAMELED—With Feet Base

No. 1-H—7 1/2 inches diameter.....	\$2.10
No. 2-H—8 1/4 inches diameter.....	2.30
No. 3-H—8 1/4 inches diameter.....	2.60

ROUND—ENAMELED—DOME STYLE—COLORED TRIMMINGS—ALSO IVORY

No. 6—H—10-inch diameter.....	\$4.50
No. 6 1/2—H—11-inch diameter.....	5.00
No. 7—H—12-inch diameter.....	5.75

BRASS BEE-HIVE STYLE—Round Dome With Brass Wire Guard, Flange Base

No. 274-H—10 inch diameter.....	\$5.00
No. 275-H—11 inch diameter.....	5.50
No. 276-H—11 9-16 inch diameter.....	6.00

BRASS CAGES—Plain

No. 472-L—7 1/2 x 10 1/2 inches.....	\$4.40
No. 473-L—7 1/2 x 10 1/2 inches.....	5.20
No. 474-L—8 1/2 x 11 1/2 inches.....	6.00

BRASS WITH DEEP ZINC DRAWER

No. 572M-L—7 1/2 x 10 1/2 inches.....	\$6.50
No. 573M-L—7 1/2 x 10 1/2 inches.....	7.40
No. 574M-L—8 1/2 x 11 1/2 inches.....	8.25

BRASS WITH BRASS WIRE GUARD—Plain Tray

No. 2472-L—7 1/2 x 10 1/2 inches.....	\$6.60
No. 2473-L—7 1/2 x 10 1/2 inches.....	7.40
No. 2474-L—8 1/2 x 11 1/2 inches.....	8.20

BRASS WITH DEEP ZINC DRAWER WITH BRASS WIRE GUARD

No. 2572M-L—7 1/2 x 10 1/2 inches.....	\$8.65
No. 2573M-L—7 1/2 x 10 1/2 inches.....	9.50
No. 2574M-L—8 1/2 x 11 1/2 inches.....	10.35

BRASS—HEAVY—MISSION PATTERN—Square

No. 8020-H—8 1/2 x 8 1/2 x 15 1/2, Plain Dull Finish.....	\$12.25
No. 8021-H—9 1/2 x 9 1/2 x 16 1/2, Plain Dull Finish.....	15.00
No. 8022-H—9 1/2 x 9 1/2 x 17 1/2, Plain Dull Finish.....	18.90

BRASS—HEAVY—MISSION PATTERN—Square With Heavy Fancy Brass Guard

No. 8020G-H—8 1/2 x 8 1/2 x 15 1/2, Dull Finish.....	\$15.00
No. 8021G-H—9 1/2 x 9 1/2 x 16 1/2, Dull Finish.....	18.50
No. 8022G-H—9 1/2 x 9 1/2 x 17 1/2, Dull Finish.....	22.00

CANARY TRAVELING CAGES—Enamelled

No. 91-H—Size 7 1/2 x 5 1/2, height 5 inches.....	\$1.60
No. 91 1/2—H—Round, 7-in. diameter by 5 1/2 inches high.....	1.90
Round-M—Small, very compact, 6 1/2 inches diameter.....	.70

BREEDING CAGES

ENAMELED—SLIDING DRAWER—Single

No. SB-H—13 1/2 x 8 inches, height 13 inches.....	\$5.15
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DOUBLE WITH PARTITION

No. 865-H—17 1/2 x 8 1/2 inches, height 13 1/2 inches.....	\$5.25
No. 86-H—20 x 10 inches, height 14 inches.....	6.40
No. 87-H—22 x 11 inches, height 15 1/2 inches.....	7.00

CAGE STANDS

No. 25W-L—All Metal Enamelled White, Gold Trimmed, 5 ft., in 3 parts for shipping.....	\$7.00
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No. 11-H—Brass, adjustable, 5 1/2 ft. with Glass Fern Plate, Polished finish.....	16.50
No. 5-L—Polished Brass, Iron Base under Brass Shell, 28 inches high for table.....	5.25

No. 18A-H—Polished brass, 5 ft. 7 in. high.....	8.50
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No. 19A-H—All brass, double loop, very attractive, 5 ft. 7 in.....	9.00
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LARGE CAGES—FOR AVIARY—White

No. 1—20 inches long. 11 1/2 inches wide.....	Each \$7.50
No. 2—22 inches long. 13 inches wide.....	9.10
No. 3—24 inches long. 14 1/2 inches wide.....	9.80

PARROT CAGES—Tinned Iron

No. 3—14 1/2 inches diameter, 3 rail.....	Each \$8.50
No. 4—16 inches diameter, 4 rail.....	10.50
No. 5—17 1/2 inches diameter, 4 rail.....	12.50

No extra charge for packing.
We carry an assortment of Finch Cages; each \$5.40 and \$6.30.

CAGE EQUIPMENT

Add postage when wanted by mail.

Crystal Water Fount, can be attached anywhere on cage.....	\$1.25
Extra Glass Globes; for crystal fount; each.....	.60
Glass Fount Cups, give continuous supply of water.....	.25
“Tin Well” Drinking Cup, does not spill. With wire fastener.....	.25
“Heltho” Utility Seed and water cups. Like an electric lamp Globe on a nickeled holder. Complete for.....	1.00
Cage Guards, Brass Wire Cloth, cut to order; per ft.....	.40
Fasteners, for wire cloth, extra; 6 for.....	.05
Cage Charm Bells, tiny bells to hang on cage, each.....	.10
Perch Material, 1/2-inch round; 3-ft. piece for.....	.15
Perches, all lengths, plain wood; give size wanted; 3 for 25c; each.....	.10
Perch Scrapers; each.....	.15
Seed and Water Cups, “Single Point,” opal, porcelain, also glass, either 2 for 25c; each.....	.15
Seed and Water Cups, open top, “Tulip Cup,” opal, porcelain, also glass, either 2 for 25c; each.....	.15
Seed and Water Cups, closed top, “Shell,” opal, porcelain, also glass, either.....	.15
Canary Cups, 2 inches diameter, small, round, opal.....	.10
Parrot Cage Dish, metal, fastens to cage.....	.25
Food Holder Cups, opal, small, fasten between wires; each.....	.10
Food Holder Cups, No. 4, tin plated and brass; each.....	.15
Food Holder Clamps, No. 3, spring into side of cage; each.....	.15
Cuttle Bone Holder, Hendryx No. 1, to hold small piece in place.....	.10
Cuttle Bone Holder, No. 6, gold lacquered; 2 for.....	.05
Bath Dishes, porcelain, oval shape, medium size; 2 for 35c; each.....	.20
Bath Dishes, glass, oval shape, medium size; 2 for 25c; each.....	.15
Bath Houses, No. 2, glass sides, fits to side of cage; each.....	.70
Bird Cage Nests, wire cloth, 4 inches diameter; 2 for 35c; each.....	.20
Nestling Hair; per pkg.....	.10
Mangers, metal, hang to side of cage; 2 for 35c; each.....	.20
Swings, plain; each.....	.15
Swing with Knob, complete; each.....	.40
Red Mite Traps, for use at night, all sizes; each.....	.20
Cage Spring, single, light plated; each.....	.15
Cage Spring, single coil, brass; each.....	.20
Cage Spring, single coil, brass, heavy; each.....	.30
Cage Spring, single with hook. All brass.....	.20
Cage Spring, single, with 2-ft. ladder chain, adjustable; each.....	.30
Cage Spring, double coil, brass, prevents cage swinging; each.....	.35
Cage Bracket, nickled or brass plated, swinging, No. 10 wire, 8-in.; each.....	.20
Cage Bracket, nickled or brass plated, swinging, No. 10 wire, 10-in.; each.....	.25
Cage Bracket, brass plated heavy, swinging, No. 7 wire; 12-in.; each.....	.30
Cage Bracket, solid brass, swinging, 14-in., heavy.....	.25
Shipping Cups, tin, No. 2, for water; each.....	.30
Shipping Cups, tin, No. 1, for seed; each.....	.30
Leg Bands for Birds, imported, numbered; per doz.....	.50
Bird Warbler, celluloid, fill with water and blow.....	.25

BIRD FOODS

Prices Subject to Change

Per 25 lbs.

“Dependable Grade” Bird Seed Mixture, our best grade; such as we feed; in 1-lb. cartons, 20c; 2-lb. pkg. for 35c; 10 lbs., \$1.50; also in bulk.....	\$3.50
Commercial Mixture: 1 lb. pkg., 15c; 10 lbs., \$1.25.....	2.65
Canary, Imported, recleaned; 1 lb. 20c; 2 lbs. 35c; 10 lbs. \$1.50.....	3.00
Hemp, Imported; 1 lb. 15c; 10 lbs. \$1.00.....	2.25
Rape, Bird, Essex, Imported; 1 lb., 20c; 2 lbs., 35c; 10 lbs., \$1.50.....	3.00
Millet, Large, yellow; 2 lbs., 15c; 10 lbs., 60c.....	1.25
Unhulled Rice or Paddy; 1/4-lb., 10c; 1 lb., 25c; 2-lb. pkg., 45c; 10 lbs., \$1.75.....	3.75
Bird Sand, gray; pkg., 10c; 10 lbs., 35c.....	.75
Bird Sand, “White Bermuda;” pkg., 10c; 10 lbs., 40c.....	.90
Sunflower, selected and recleaned, for Parrots; 1 lb., 20c; 2 lbs., 35c; 10 lbs., \$1.50.....	3.25
Cuttle Bone, medium size, 2 pcs., 5c; 8 pcs., 15c; 1/4-lb., 30c; 1 lb., 75c.....	1.00

When above foods are wanted by mail, please add postage.

Use this blank if possible--It aids in filling orders promptly and properly.

Our Order No. _____

ORDER SHEET
THE COLORADO SEED CO.

1515 Champa Street

DENVER, COLORADO

P. O. Box 1345

Date 192

Gentlemen: Please forward the following goods by—

Name _____

Postoffice..... **R. F. D.** **Box.....**

County _____ **State** _____

Express or Freight Office

THE COLORADO SEED CO. give no warrenty, expressed or implied, as to description, growth, quentity, productiveness, or any other metter of any seeds, bulbs, plants or trees they send out, and will be in no way responsible for the crop. If the purchaser does not accept goods on these terms, they ere at once to be returned in the originel unbroken package, when the purchase price paid for same will be refunded.

Amount Enclosed		
	\$	Cts.
Money Order.....
Check or Draft.....
Cash.....
Stamps.....
Total.....	\$

Have you forgotten anything? Be sure to give your name and postoffice. Read on other side about postage.

ABOUT POSTAGE

We pay postage on all Vegetable and Flower Seeds, except as priced on page 13.

We do not pay postage on Grass, Grain or Field Seeds, nor on Nursery Stock, such as Trees, Small Fruits, Shrubs and Climbers unless stated otherwise.

We do not pay postage on Poultry Foods and supplies nor
Garden Tools, Sprayers, etc.

THE PARCEL POST rates are as follows: Owing to the convenience of having mail brought to your door by the rural delivery system, it is well to take advantage of the low rates.
 20 pounds anywhere within the city limits of Denver for 15c.

100c. 20 pounds one hundred and fifty miles, 24c; and 1c for each additional pound up to 70 pounds.

Nothing heavier than 50 pounds may be mailed farther than 150 miles in one package.

ZONE RATES—When it is required that postage be added to the purchase price of any commodity, note the distance you are from Denver, see in which Zone you live. It is then easy to estimate the exact amount of postage required or ask your postmaster.

FOR PARCELS WEIGHING 8 ounces OR LESS, containing seeds, bulbs or books only, the rate of postage to all

zones is 1 cent for two ounces or fraction. (Over 8 ounces the parcel post rates apply.)

When computing the cost of articles by Parcel Post please consult this schedule:

DOMESTIC PARCEL POST RATES
On Seeds, Plants, Bulbs, Tools, Etc., Within the
United States and Possessions

	First Pound or fraction	Each Additional Pound or fraction
First Zone, Denver and within 50 miles of Denver.....	5c	1c
Second Zone, within 50 to 150 miles of Denver.....	5c	1c
Third Zone, within 150 to 300 miles of Denver.....	6c	2c
Fourth Zone, within 300 to 600 miles of Denver.....	7c	4c
Fifth Zone, within 600 to 1,000 miles of Denver.....	8c	6c
Sixth Zone, within 1,000 to 1,400 miles of Denver.....	9c	8c
Seventh Zone, within 1,400 to 1,800 miles of Denver.....	11c	10c
Eighth Zone, all over 1,800 miles of Denver.....	12c	12c

GOOD BOOKS—ALL STANDARD

PRICES INCLUDE POSTAGE.

	Each	Each	
Alfalfa , Its Growth, Uses, Etc., by Colburn; 164 pp., cloth.	\$0.90	New Onion Culture , by Greiner; ills., 140 pp., cloth.	\$0.90
Asparagus , by Hexamer; ills., 174 pp., cloth.	.90	Onions , by Jordan; 95 pp., ills., cloth.	.75
Amateur Fruit Growing , by Green; ills., 140 pp., cloth.	.90	Paeony Manual , by Harrison; ills., paper.	.25
Bean Culture , by Sevey; ills., 144 pp., cloth.	.90	Phlox Manual , by Harrison; ills., 40 pp., paper.	.50
Cabbage, Cauliflower and Allied Vegetables ; by Allen; 126 pp., cloth.	.90	The Pigeon , by Mersch; paper.	.25
Cabbages , How to Grow Them, by Gregory; paper.	.40	Practical Landscape Gardening ; very comprehensive; 266 pp., cloth.	2.50
Celery Culture , by Beattie; ills., 150 pp., cloth.	.90	Practical Plant Propagation , by Hottes, profusely illustrated, cloth cover.	2.00
Country Kitchen Cook Book , 600 recipes; 150 pp.	.50	The Potato , by Fraser; 200 pp., ills., cloth.	1.00
Evergreens and How to Grow Them , by Harrison, 100 pp.	.50	Spraying Crops , by Weed; 140 pp., ills., cloth.	.90
Farm Blacksmithing , 100 pp., ills., cloth.	.50	Squashes , by J. J. H. Gregory; paper.	.40
Flax Culture , paper cover.	.40	Silos, Ensilage and Silage , by Miles; 100 pp., ills., cloth.	.90
Garden Guide , The Amateur Gardener's Handbook; 384 pp., paper.	1.00	Sweet Peas Up-to-Date ; paper.	.10
Home Floriculture , by Page; ills., 173 pp., paper.	.35	Tanning Guide , Farmer's; full directions; 33 pp.	.25
Hints and Helps for Young Gardeners , by Hemenway; ills.	.25	Tomato Culture , by Tracy; ills., 150 pp., cloth.	.90
Iris Manual , by Harrison; ills., tells how to raise them.	.50	Vegetable Gardening , by Green; 336 pp., ills., paper.	.75
Little Book of Annuals , all about quick-growing flowers from seed, ills., 128 pages, paper cover.	1.00	Vacant Government Land . How to Get Government land; 112 pp.	.50
Little Book of Perennials , by Hottes. A good book for amateurs and professionals, ills., paper cover.	1.00	Weeds and How to Eradicate Them , by Shaw, ills., 240 pp., paper.	.50
Milady's House Plants , 180 pp., illustrated paper.	.75	Window Flower Garden , by Heinrich, ills., 123 pp., cloth.	.90
Melon Culture , by Troop; 100 pp., ills., cloth.	.90	When wanting any book on gardening, flowers, etc., and same is not in our list, send us the order, giving full title. We can usually supply all books promptly.	
Mushroom Culture , on pure culture; 9th edition, paper.	.35		

GOOD BOOKS FOR POULTRYMEN

Many other popular books in stock; if any special publication is wanted, ask us about it.

	Each	Each	
American Standard of Perfection , latest edition, cloth.	\$2.50	Plymouth Rocks ; Barred, White, Buff, etc., 144 pages.	\$1.00
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Artificial Light to Increase Egg Production , 112 pages, illustrated, paper.	1.50	Poultry for Exhibition , growing, showing, judging, etc., 176 pages.	2.00
Asiatics ; Brahmans, Cochins and Langshans, 96 pages, illustrated.	.50	Poultry Houses and Fixtures , 112 pages, new edition, illustrated.	1.00
Belgian Hare Guide , condensed information, revised edition	.25	Poultry Houses, Coops and Equipment , illustrated, paper.	.50
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CULTURAL LEAFLETS SENT FREE

That our customers may get the very best results, we are anxious to offer hints and suggestions regarding culture and treatment of Seeds, Bulbs, Plants, Trees, etc.; these we offer to send free with orders, when requested.

CULTURAL LEAFLETS

Annuals . Suitable for most annual flowers from seed.	
Asparagus . How to have your own Asparagus bed.	
Asters . When and how to start the seed.	
Begonias , Tuberous Rooted. How to treat the bulbs.	
Bulbs, for House Culture . Imported varieties for fall.	
Bulbs, for Outdoors . Hardy, for fall planting.	
Cabbage and Cauliflower . Tells all about how and when to plant seed.	
Cannas . Culture for propagation from seed and also from dormant tubers.	
Ceifery . For home and also for market.	
Chinese Sacred Lily . How to grow in water indoors.	
Climbers, Hardy . From roots and tubers for spring planting.	
Crocus . Snowdrops and Scillas, for fall planting.	
Cucumbers . Special culture for growing under glass.	
Cyclamen . Indoor culture from bulbs.	
Dahlias . Cultivation by tubers, also from seed.	
Evergreen Trees . Spruce and cedars in the North.	
Fertilizer . Kinds suitable for lawn, garden and greenhouse.	
Freelas . For culture indoors from bulbs ready in fall.	
Fruit Trees . Including apple, plum, cherry, etc., with treatment for diseases.	
Gladiolus . Time and depth of planting, digging, etc.	
Gloxinia . How to make good blooms from bulbs.	
Hot Beds and Cold Frames . For home use.	
Hyacinths . Culture indoors and outdoors. Bulbs ready in fall only.	
Iris . Both bulbous and roots in fall, and German Iris ready in spring.	
Insects and Diseases . For vegetables and flowers.	
Mushrooms . Very concise instructions on culture.	
Onions . About soil, season and culture.	
Pansy Culture . From seed, and also plants.	
Peonies . Culture from seed and divided roots.	
Perennials . Culture from seed and garden care of hardy varieties.	
Rhubarb . Method of forcing indoors.	
Roses . Outdoor culture, also about insects and diseases.	
Small Fruits . Including berries, currants and grapes.	
Strawberries . For culture under glass only.	
Sweet Peas . When to sow and how, outdoors.	
Sweet Peas . Their culture in Colorado. Very complete. By C. R. Root.	
Transplanting and Managing Trees, Shrubs and Vines . Suitable information when planting extensively.	
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Tomatoes . Culture under glass.	
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When asking for these free leaflets, please use the wording as given above.

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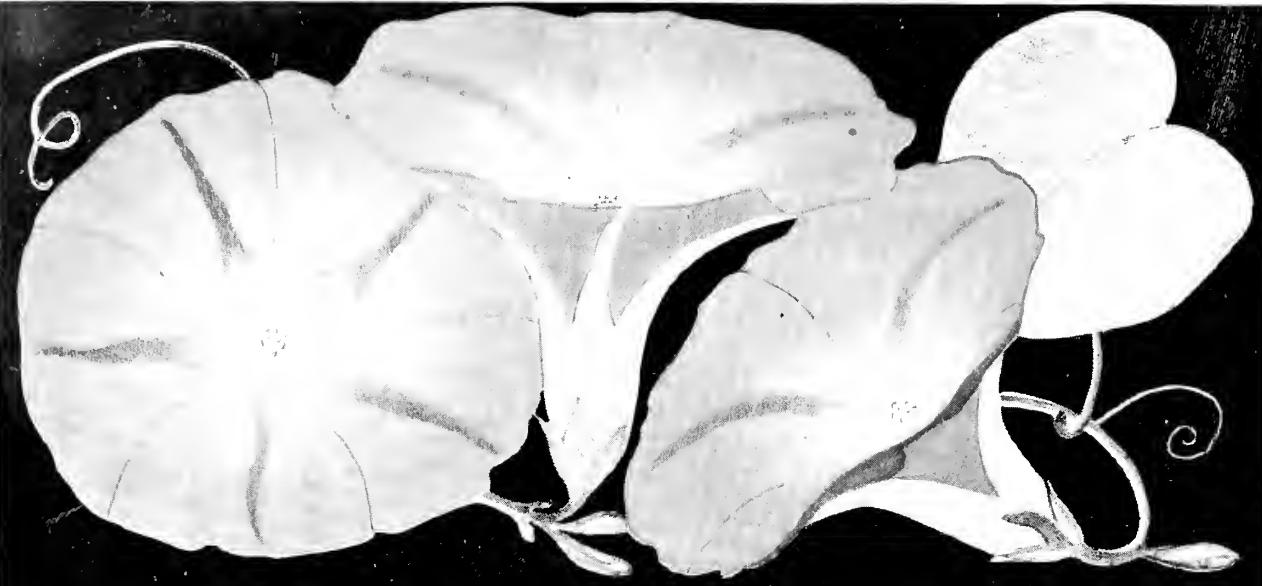
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